

FIG. 1A

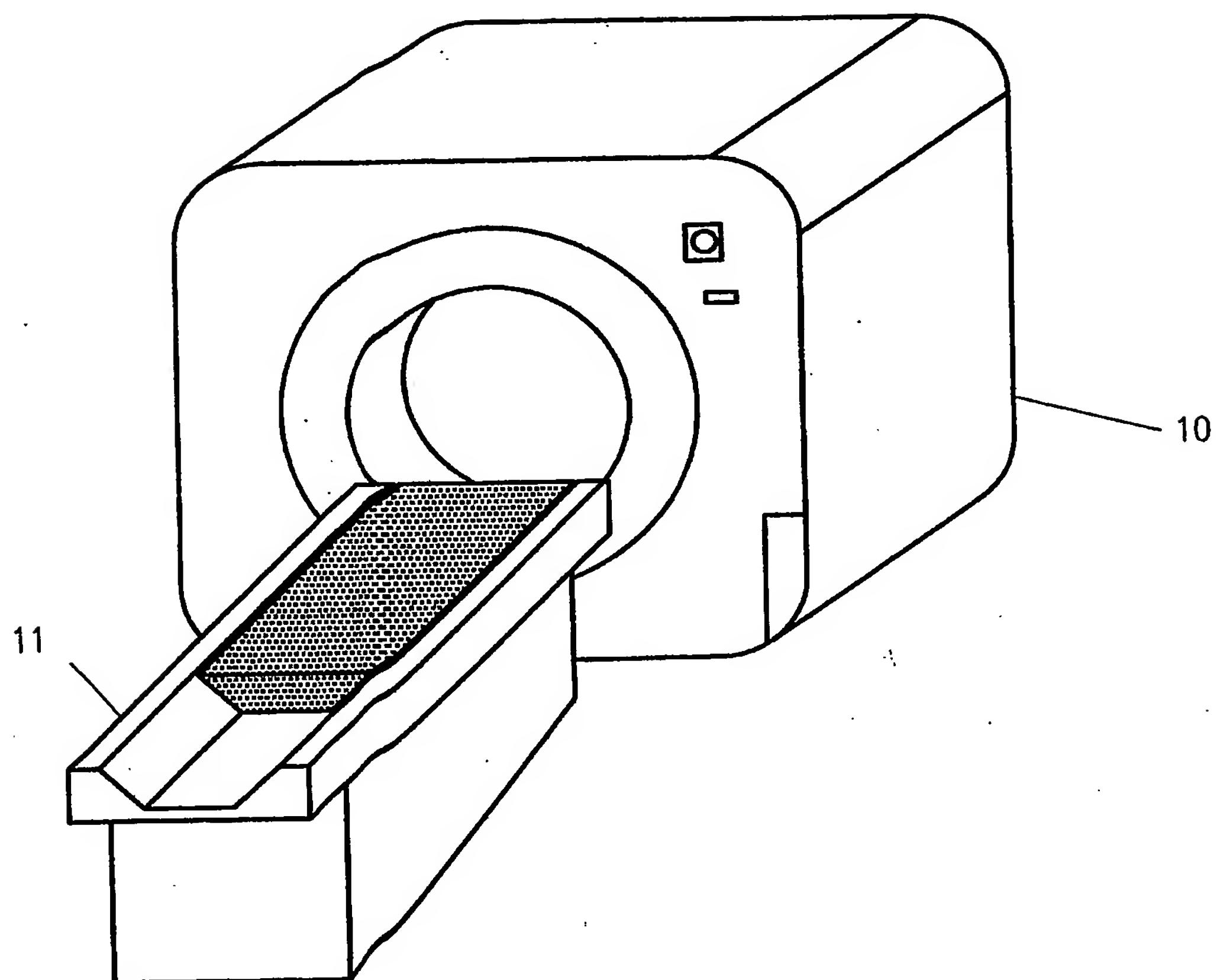


FIG. 1B

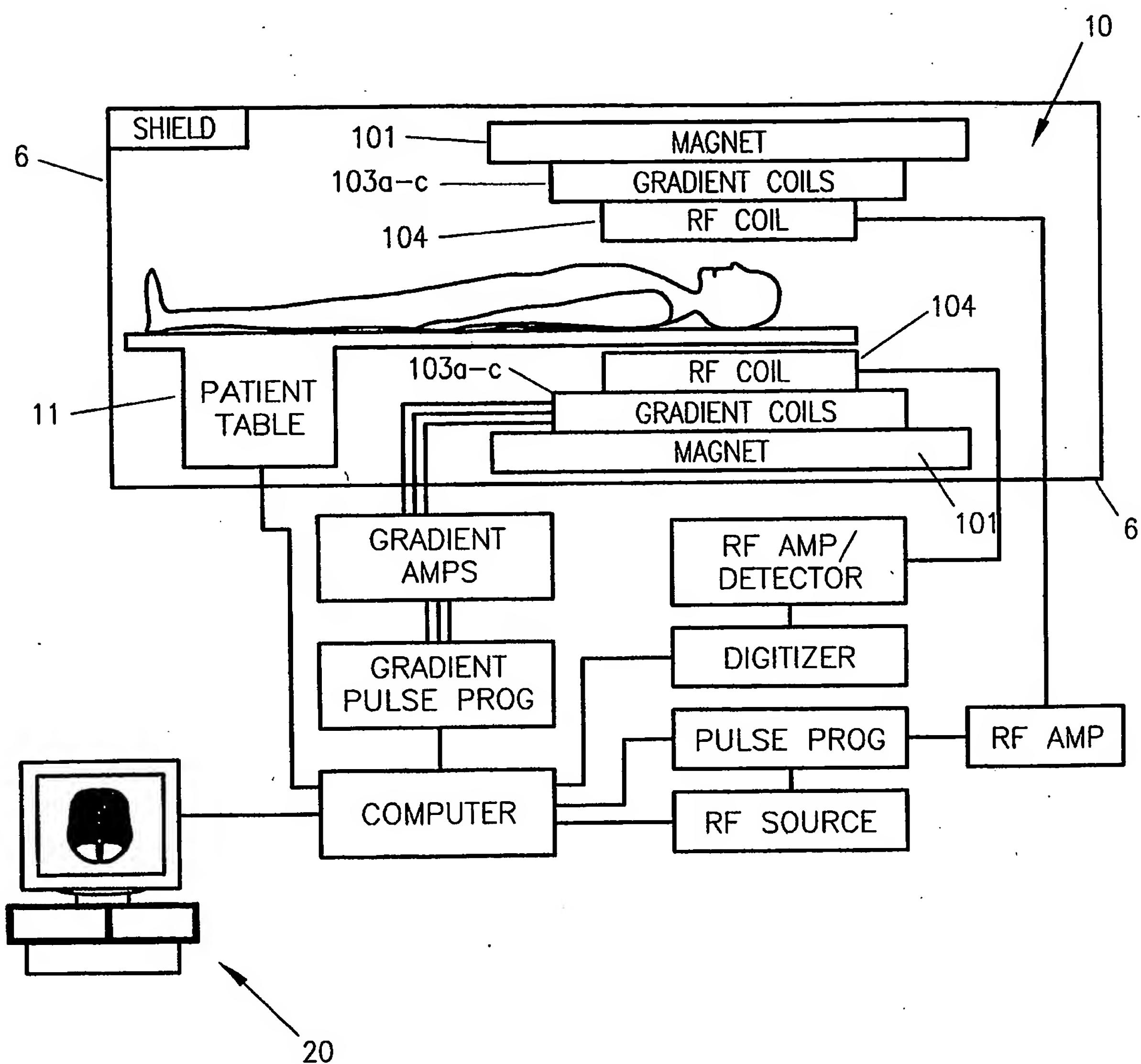
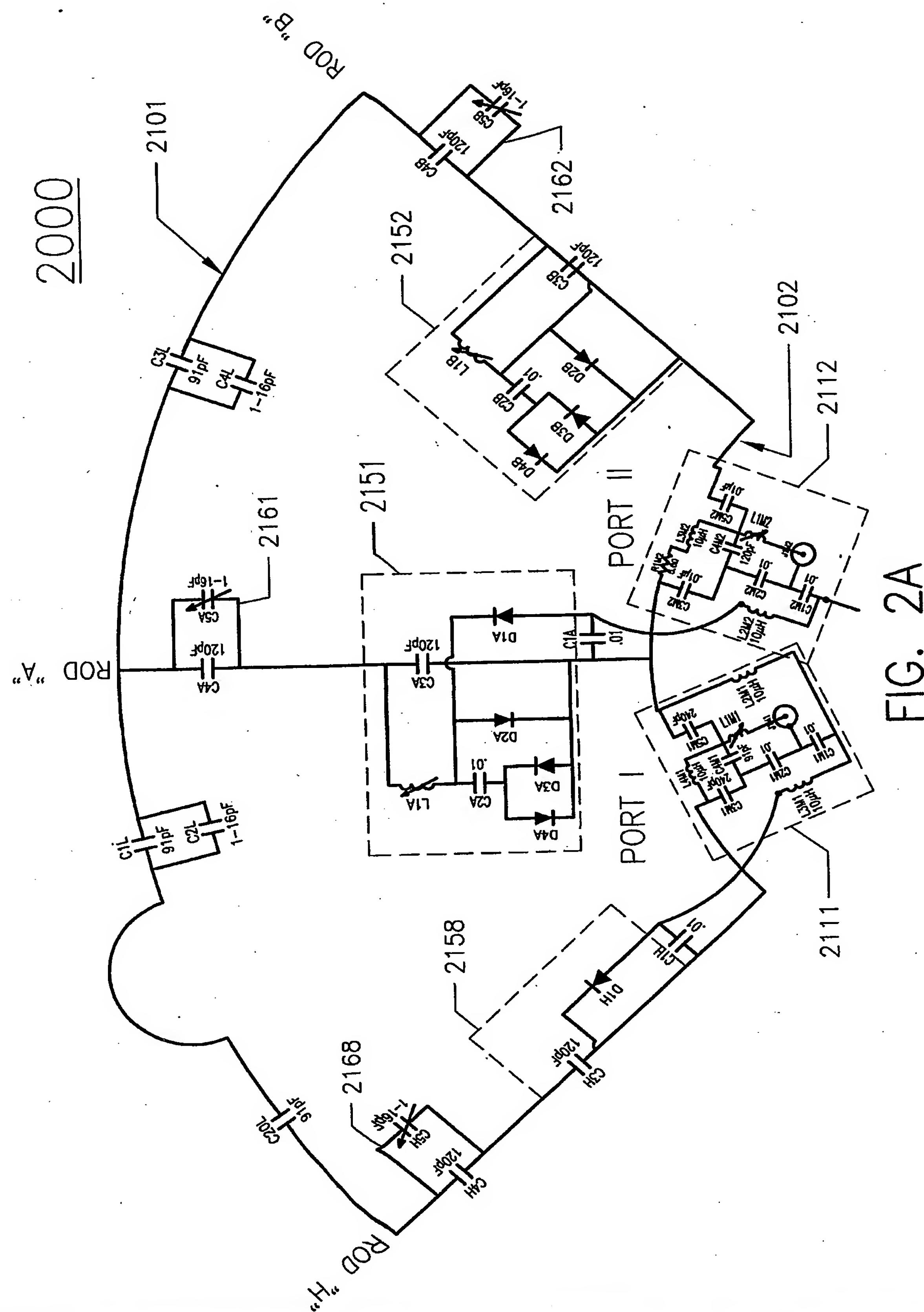


FIG. 1C



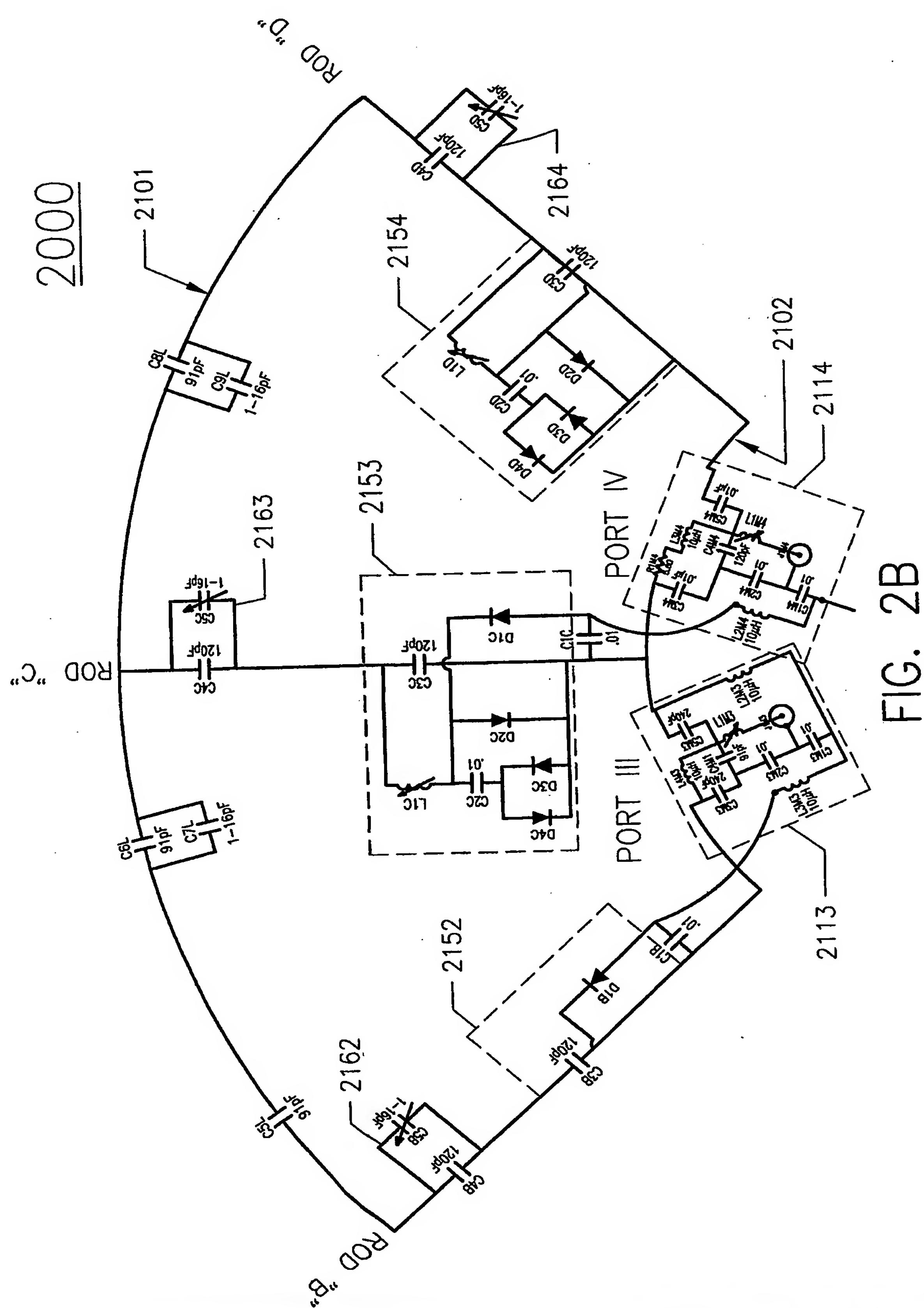


FIG. 2B

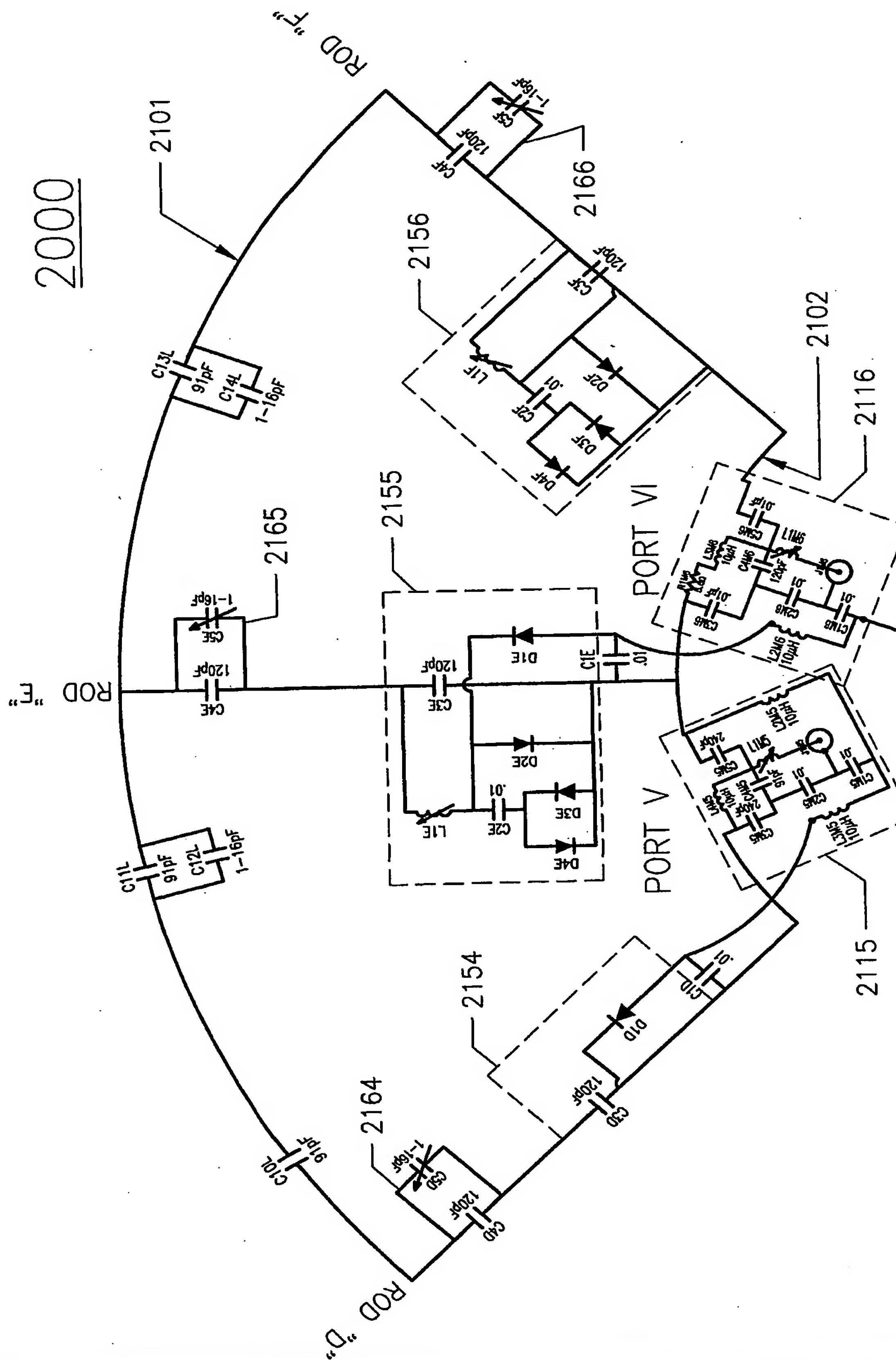


FIG. 2C

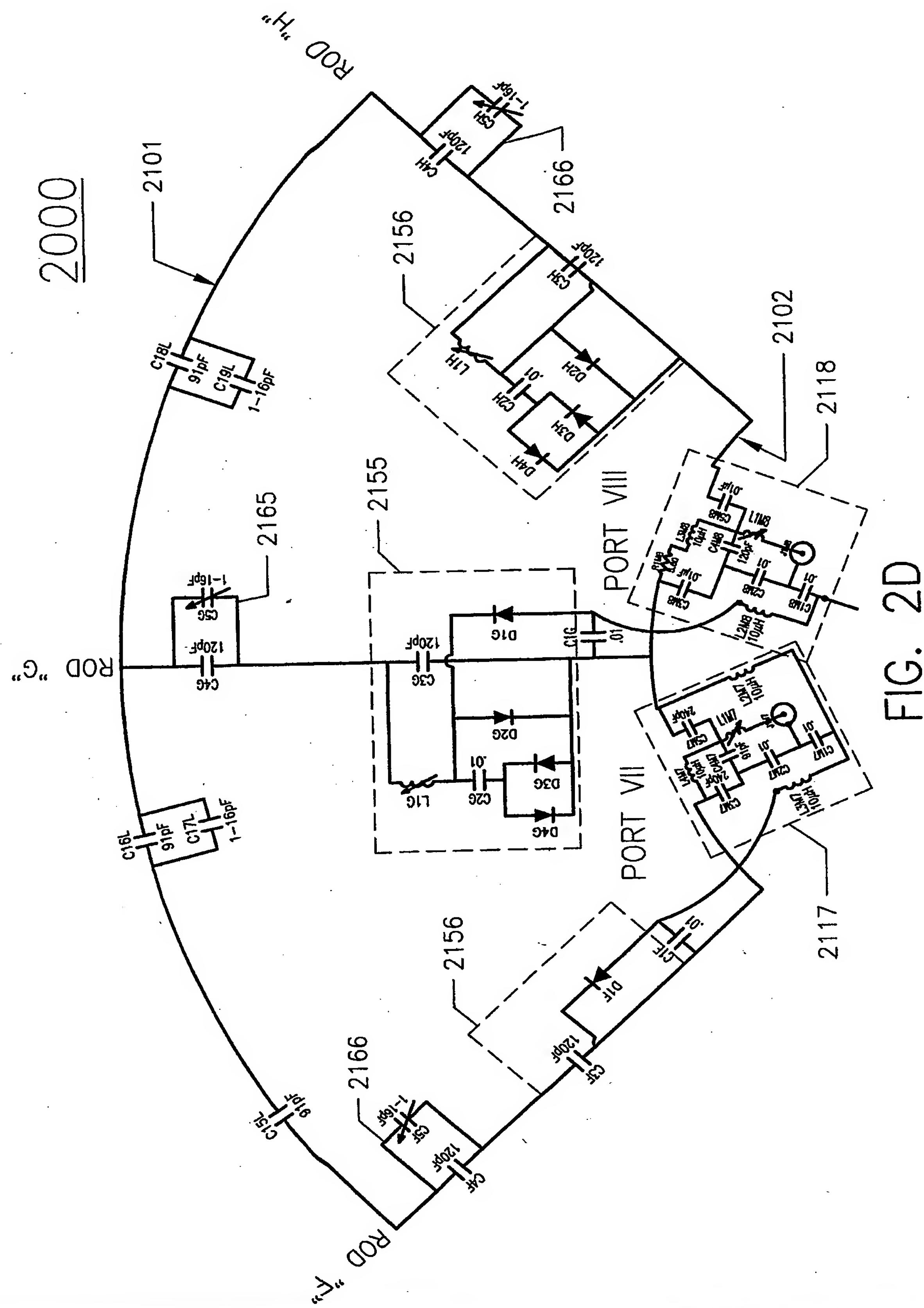


FIG. 2D

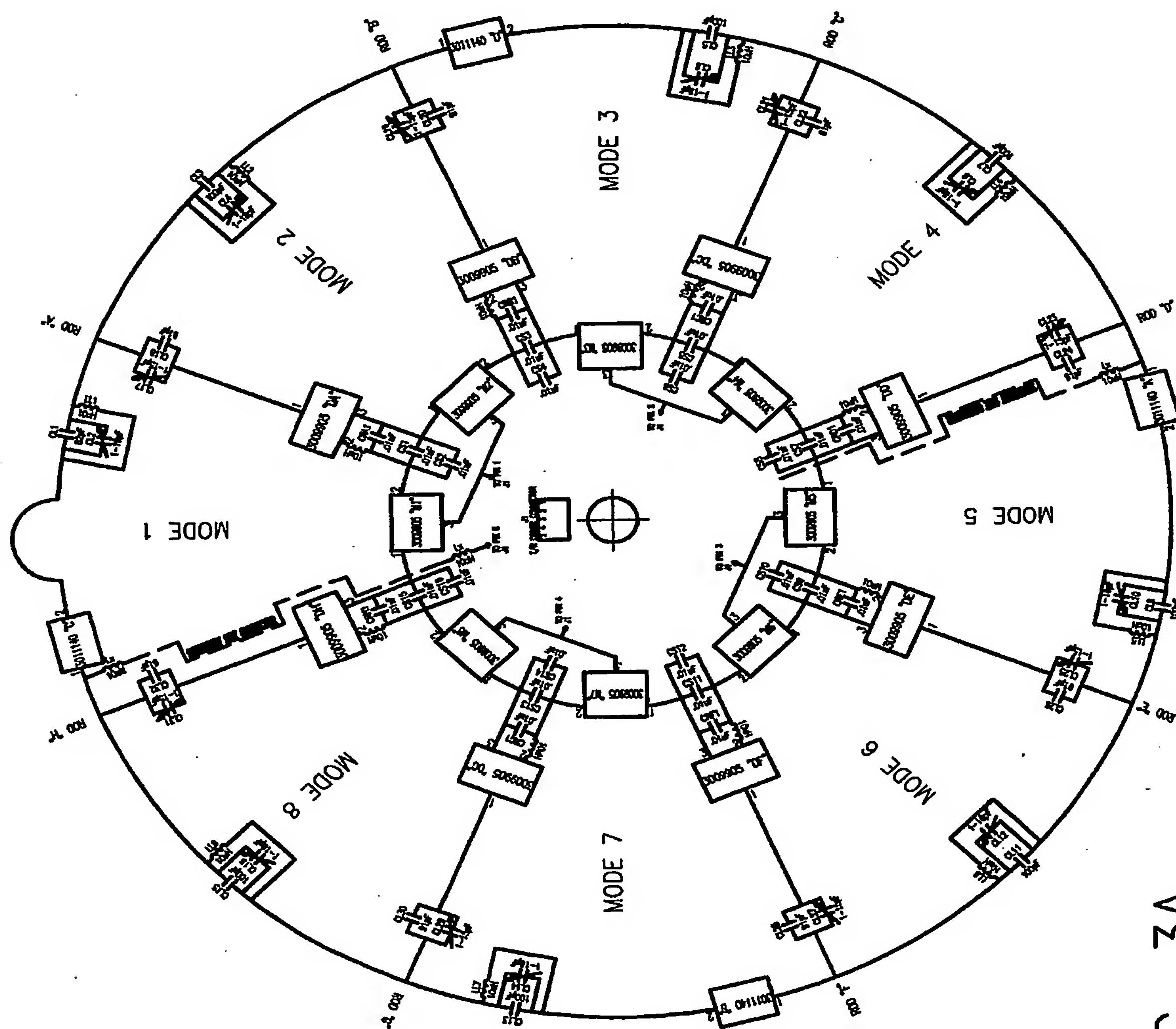


FIG. 3A

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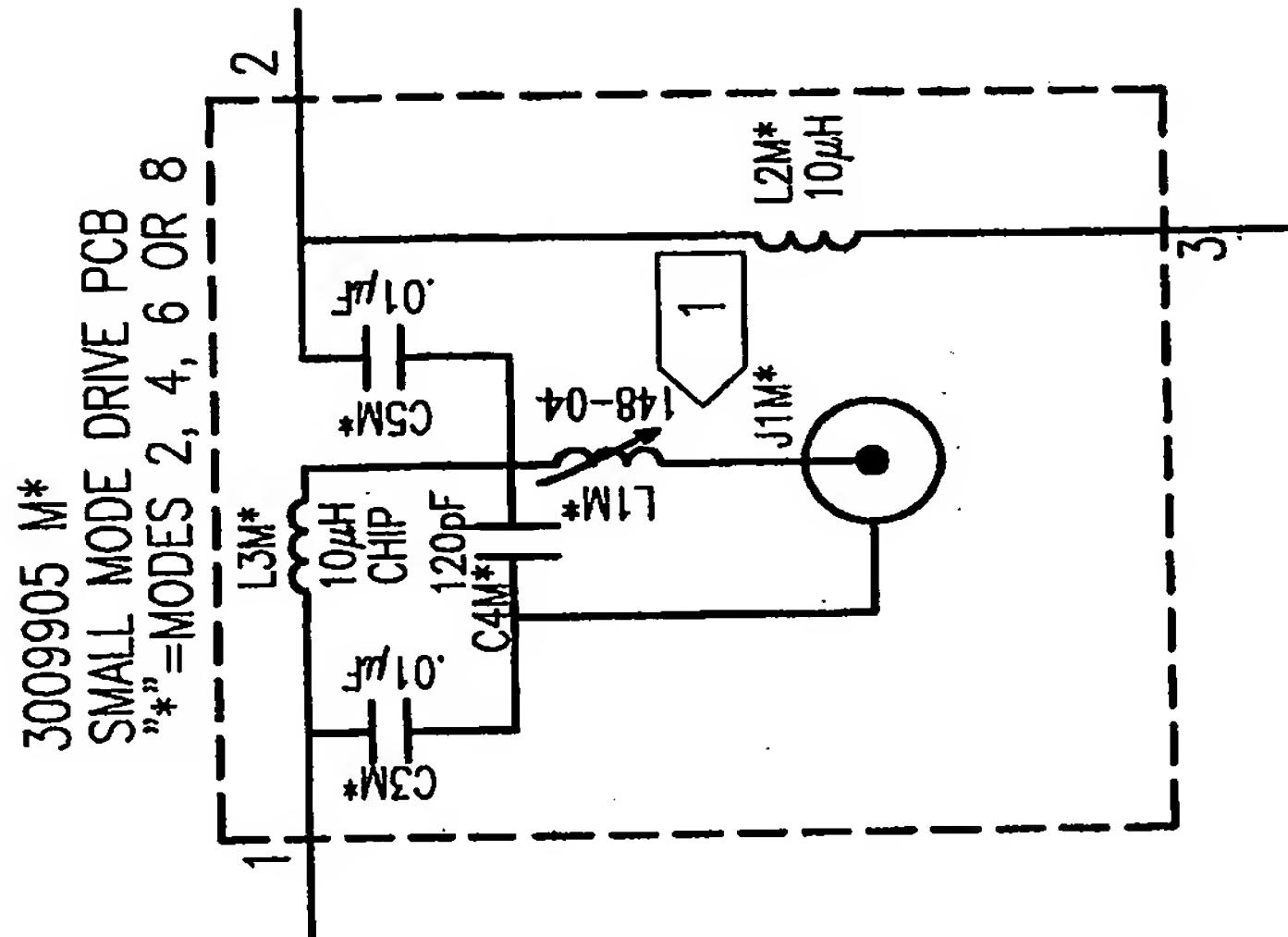


FIG. 3C

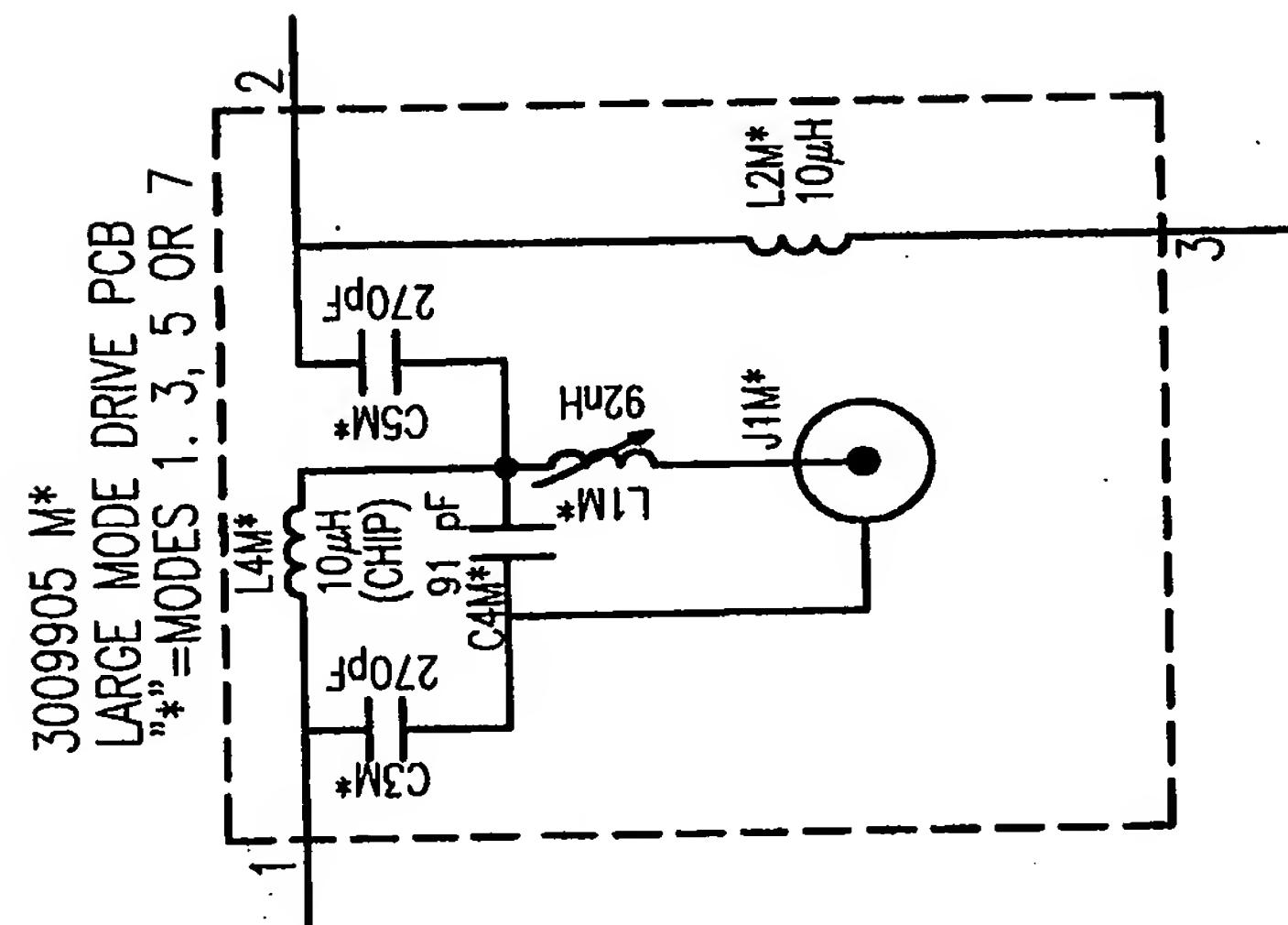


FIG. 3B

"A" OR "B" LAYOUT (MODES 1 & 3)

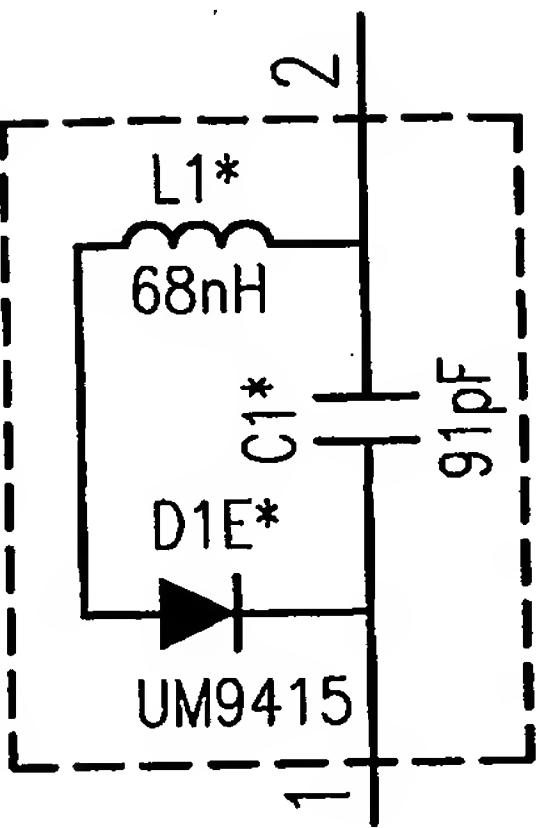
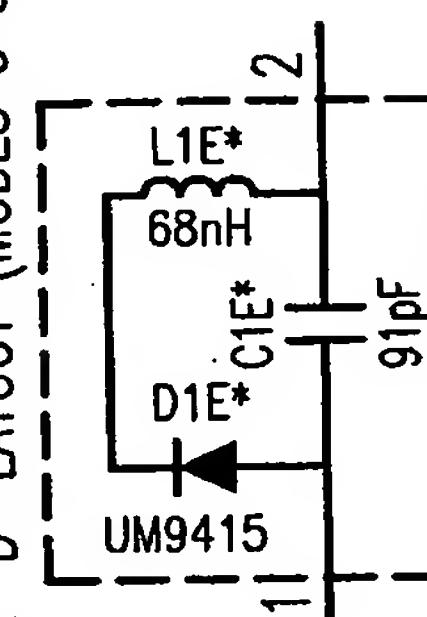


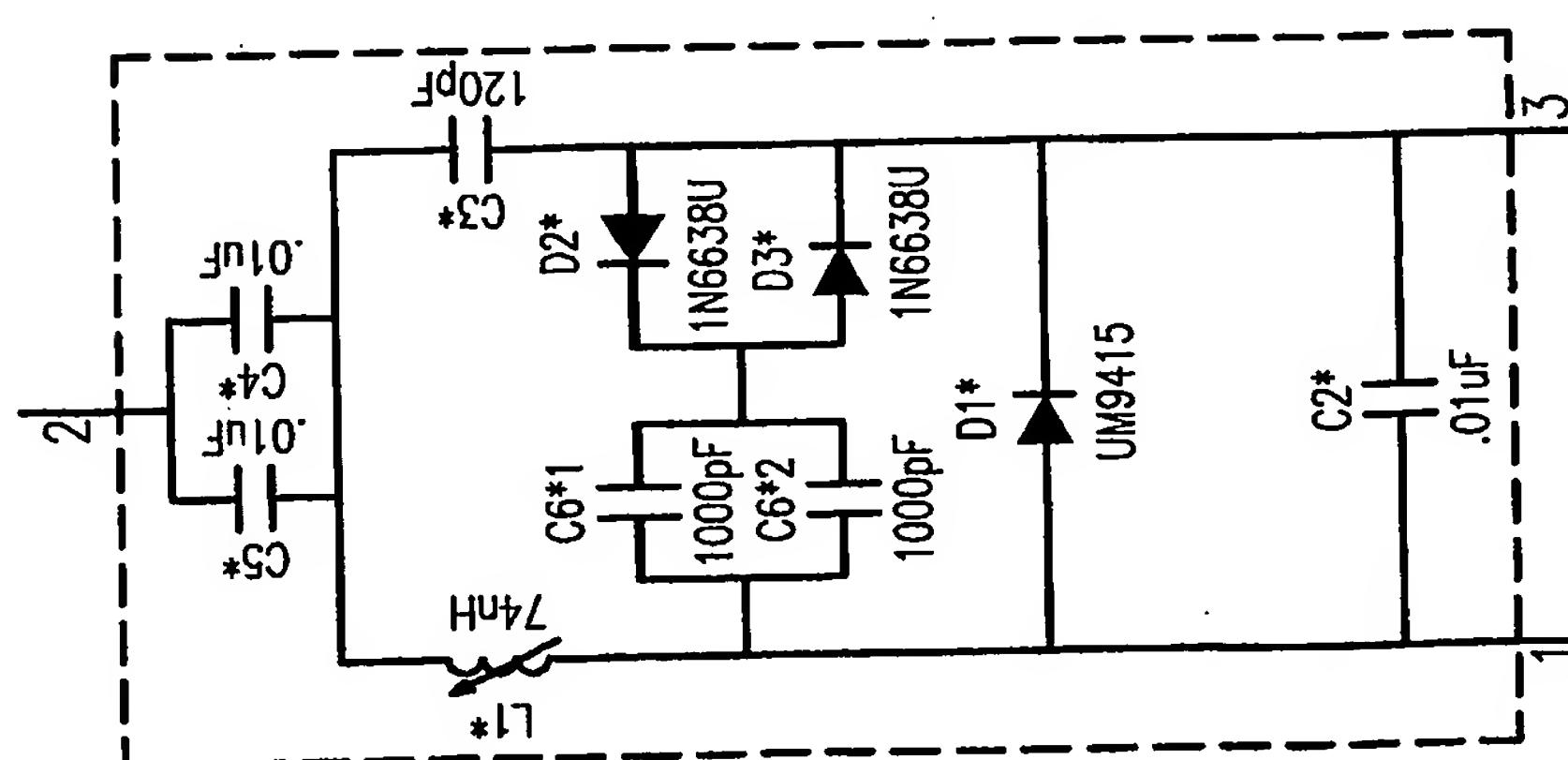
FIG. 3E

"C" OR "D" LAYOUT (MODES 5 & 7)



3011140 \*\*  
 "E" = "END RING PCB" (COMPONENT DESIG. ONLY)  
 "A" = "B" "C" OR "D"  
 "E" = "A" "B" "C" OR "D"  
 "E" = "A" "B" "C" OR "D"

FIG. 3F



3009905 "D"  
 "D" = "DECOPPLING"  
 "D" = "ROD LOCATION (A THRU H)"

FIG. 3D

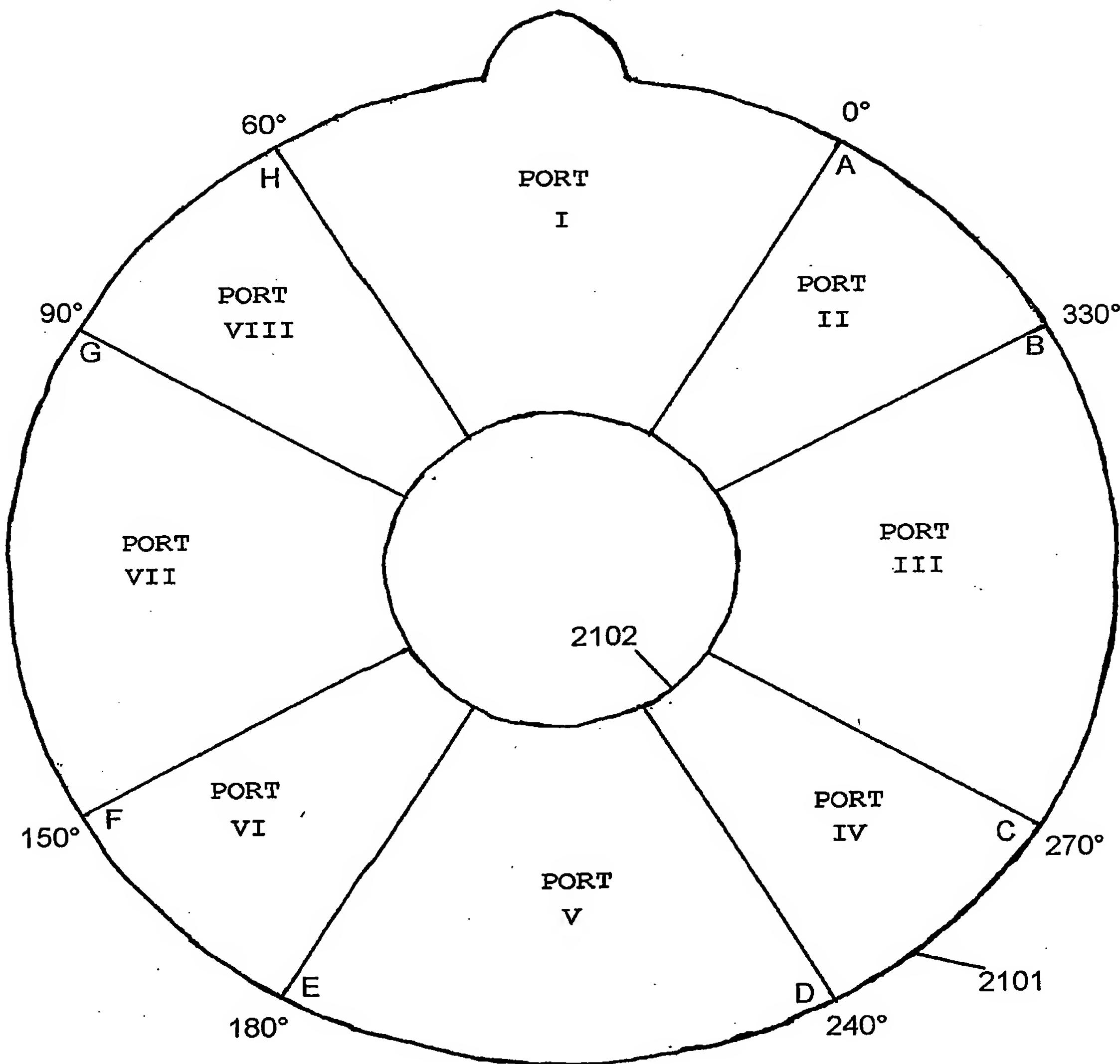
FIGURE 4A

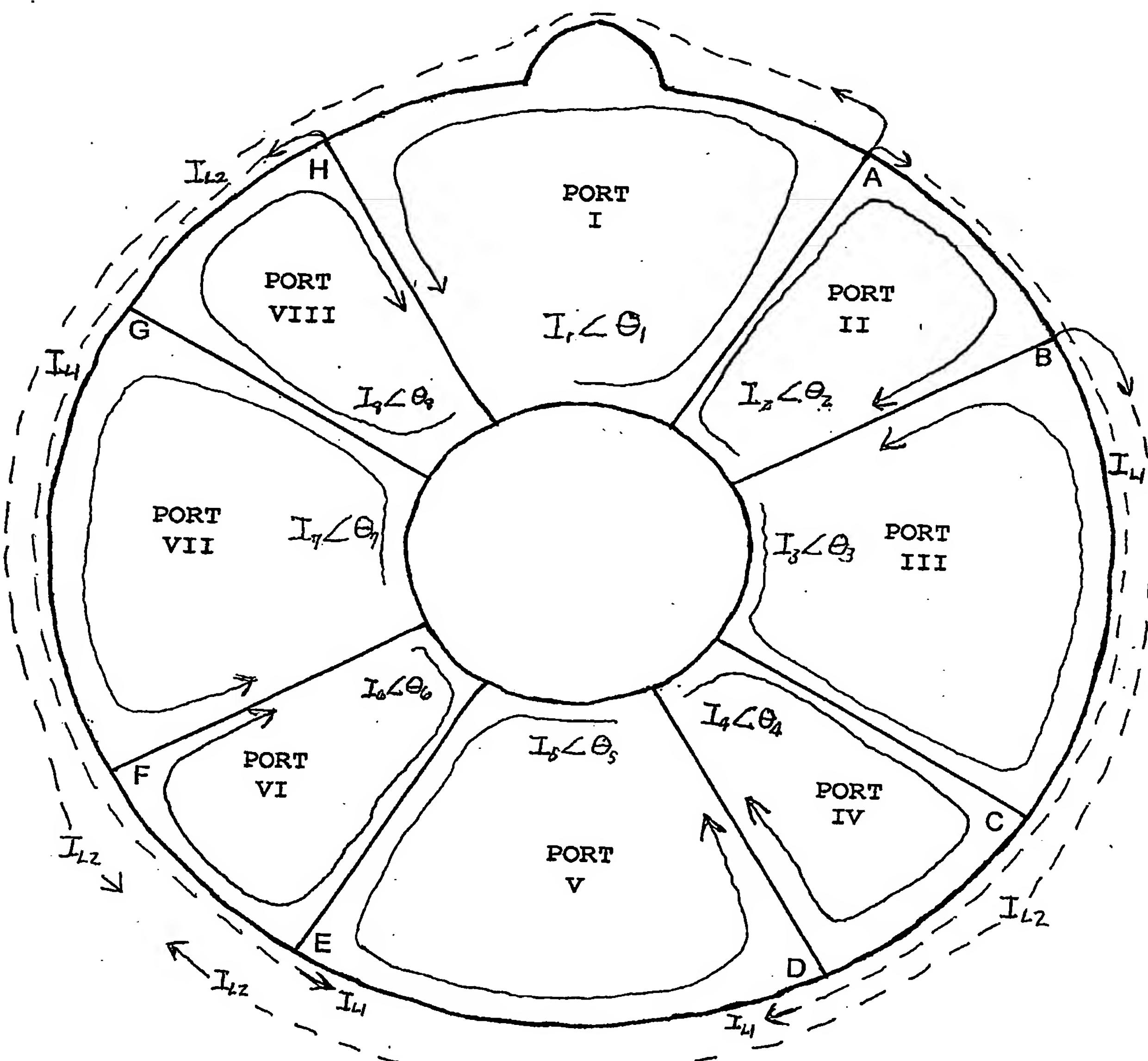
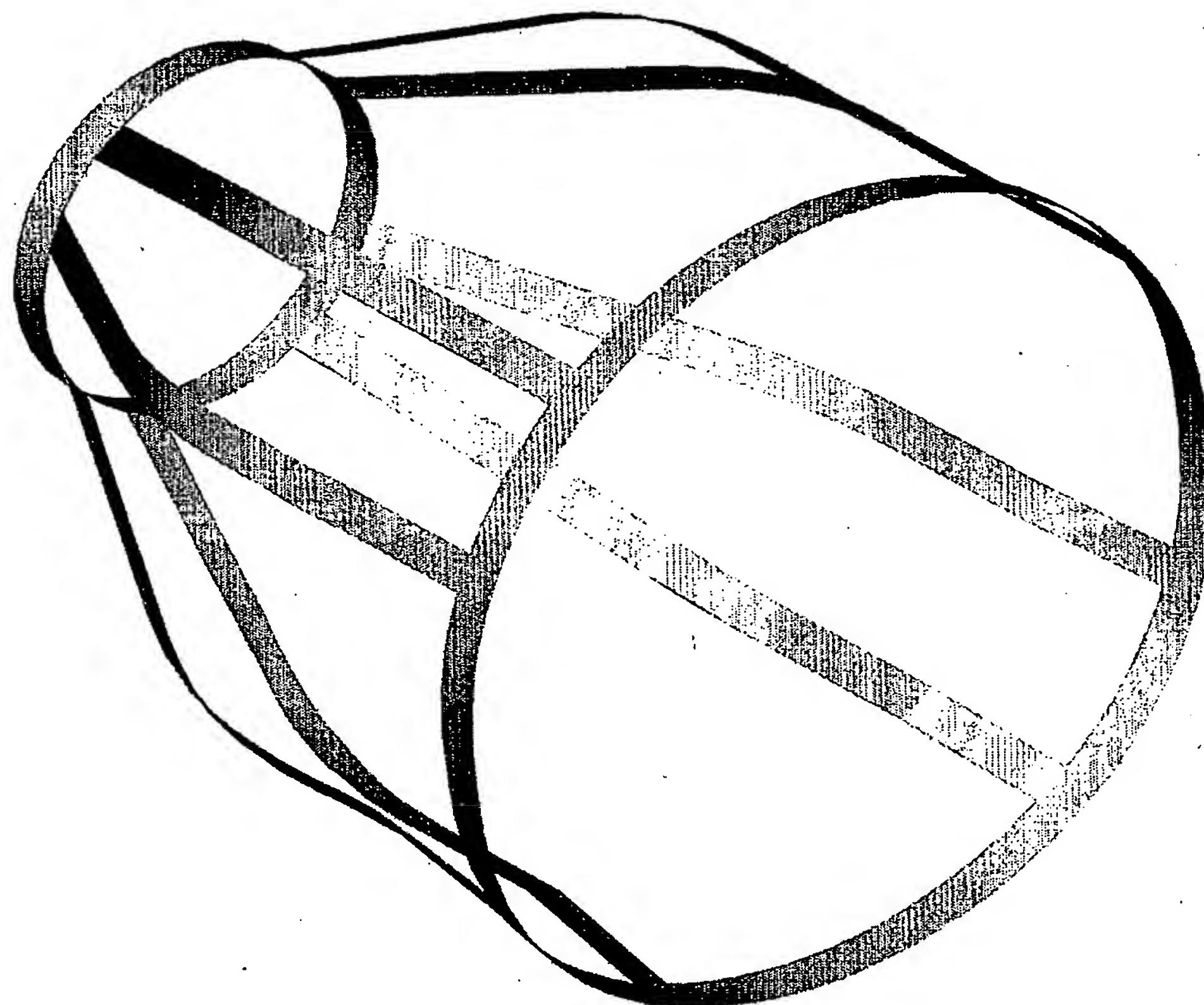
FIGURE 4B

FIGURE 4C



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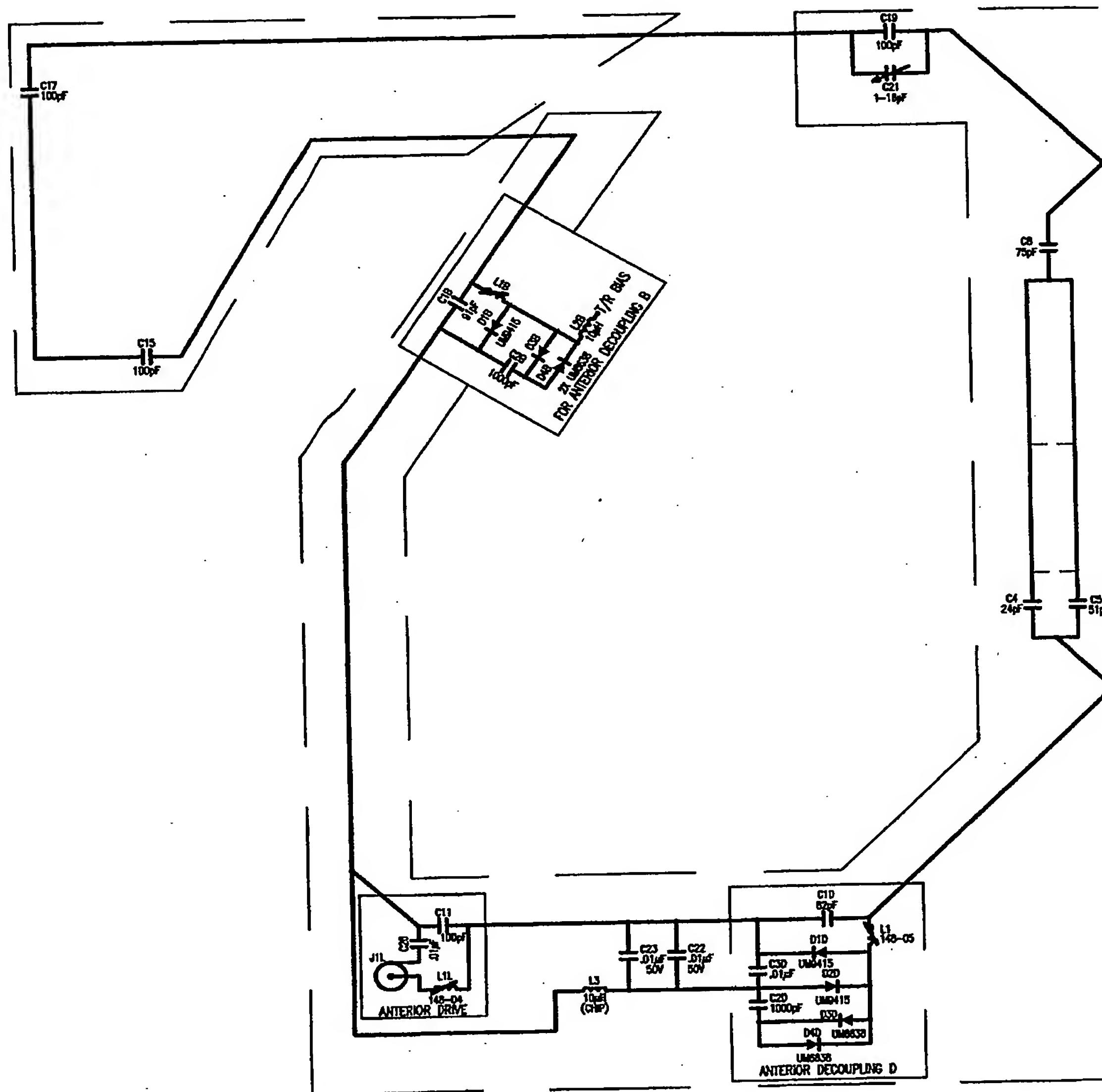
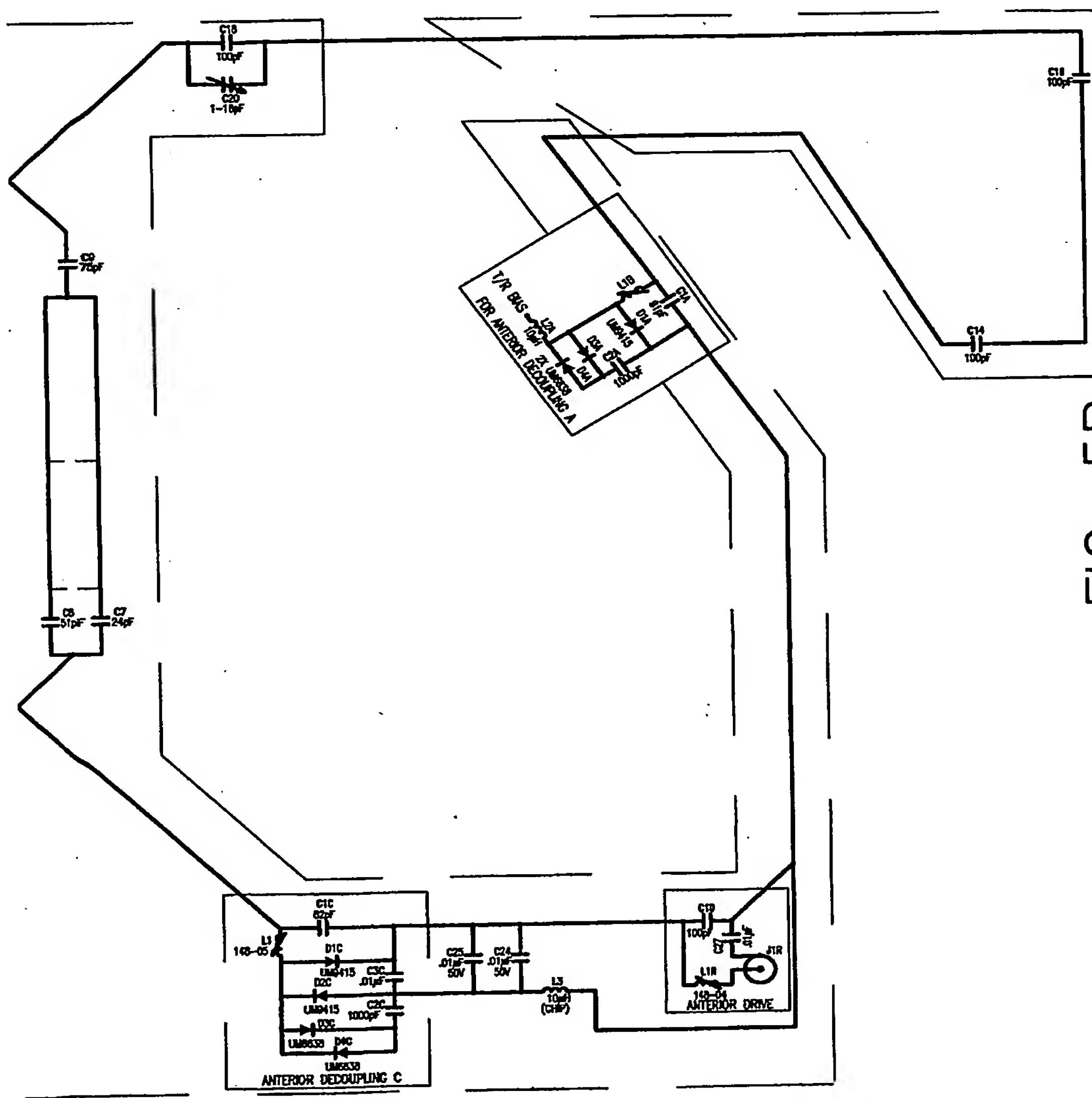


FIG. 5A



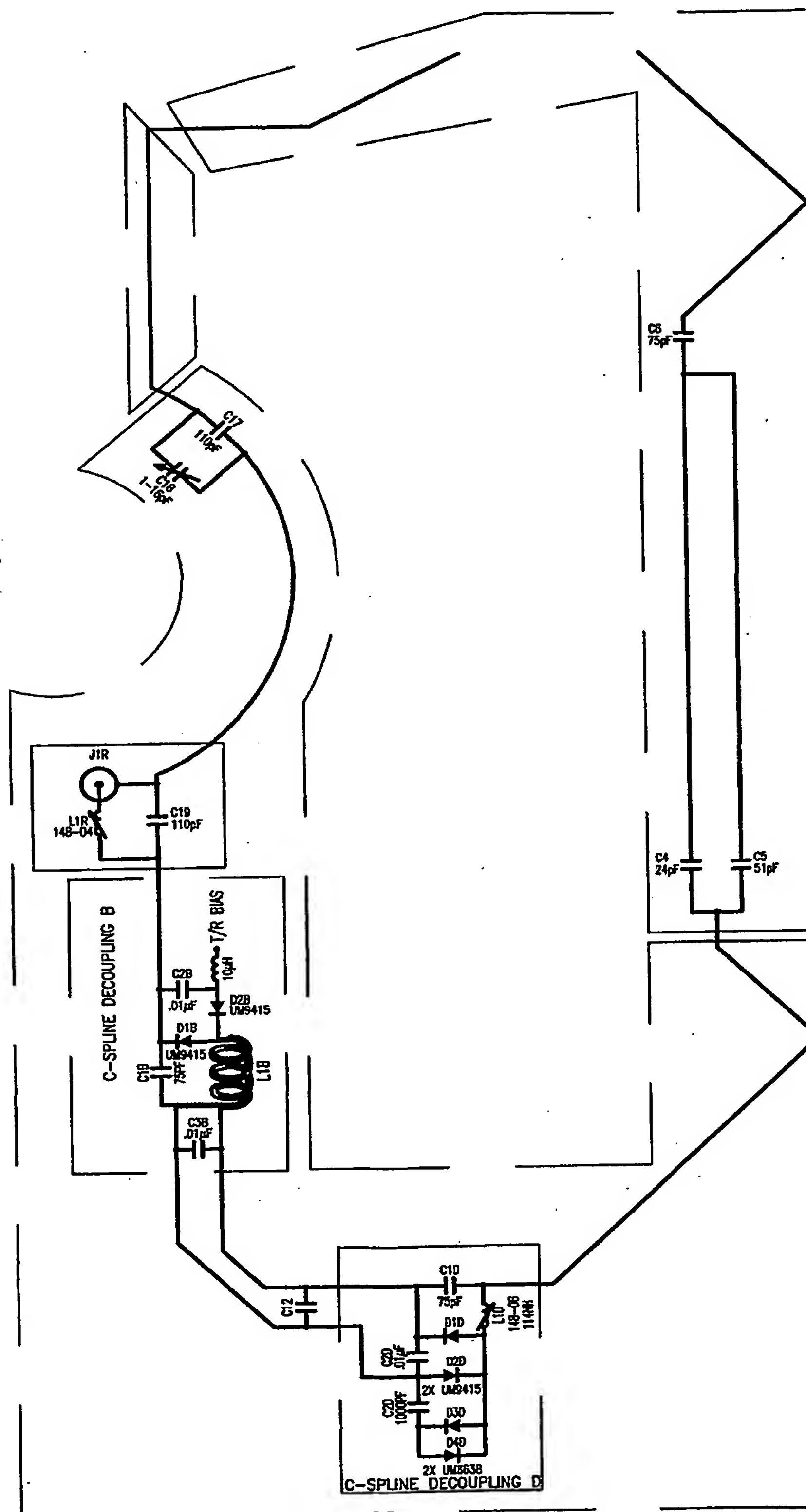


FIG. 6A

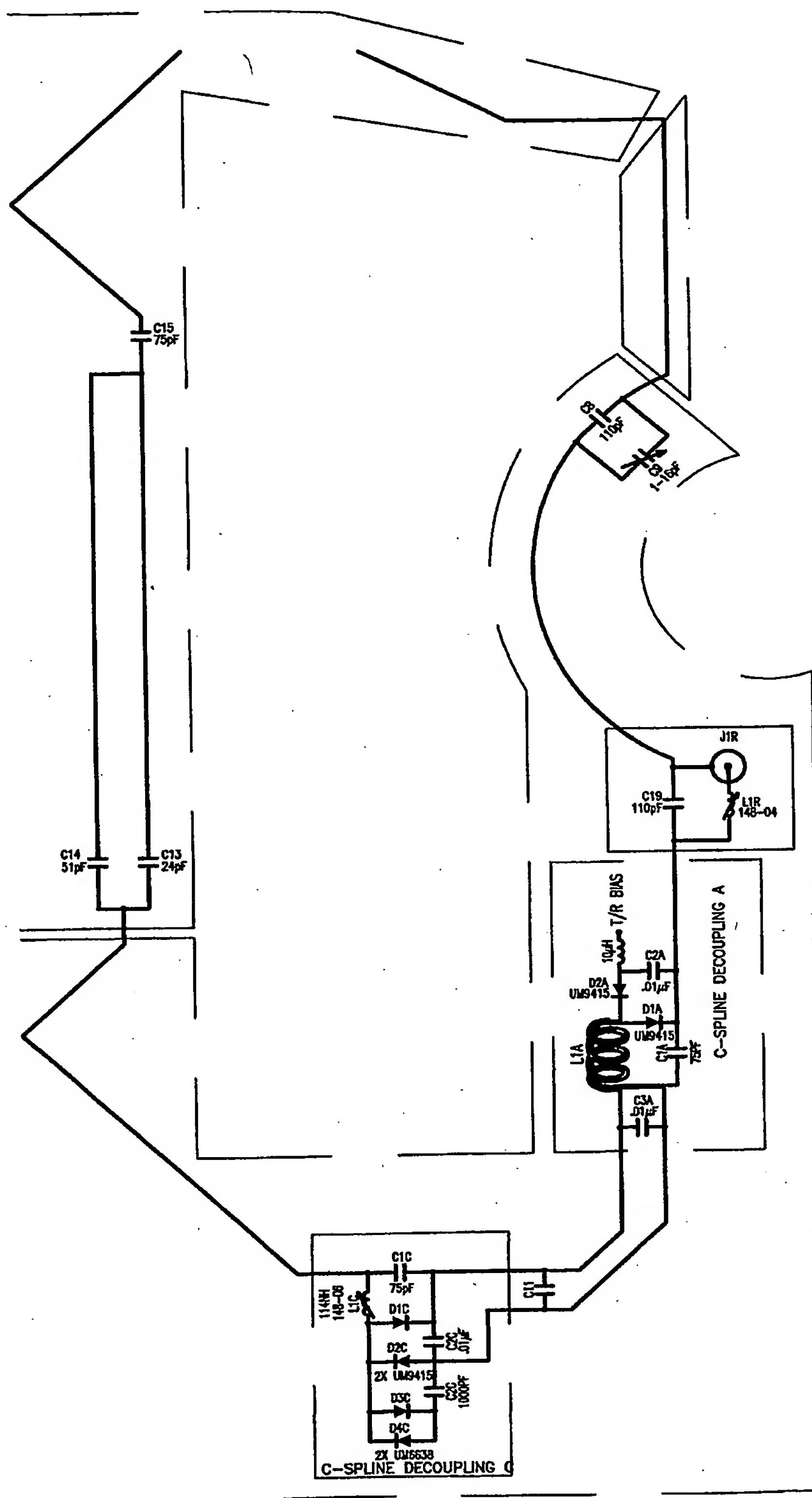


FIG. 6B

FIGURE 5C

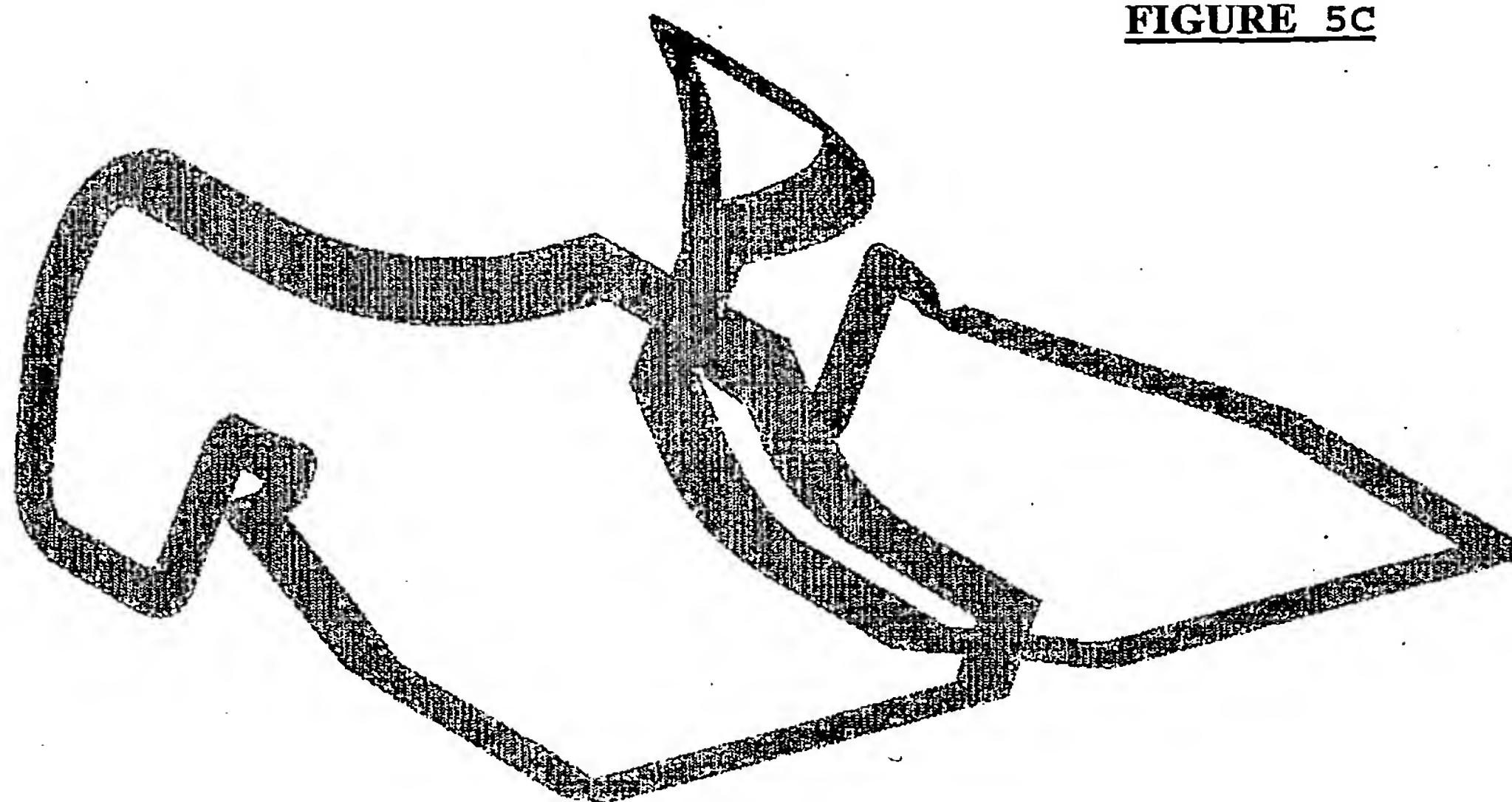
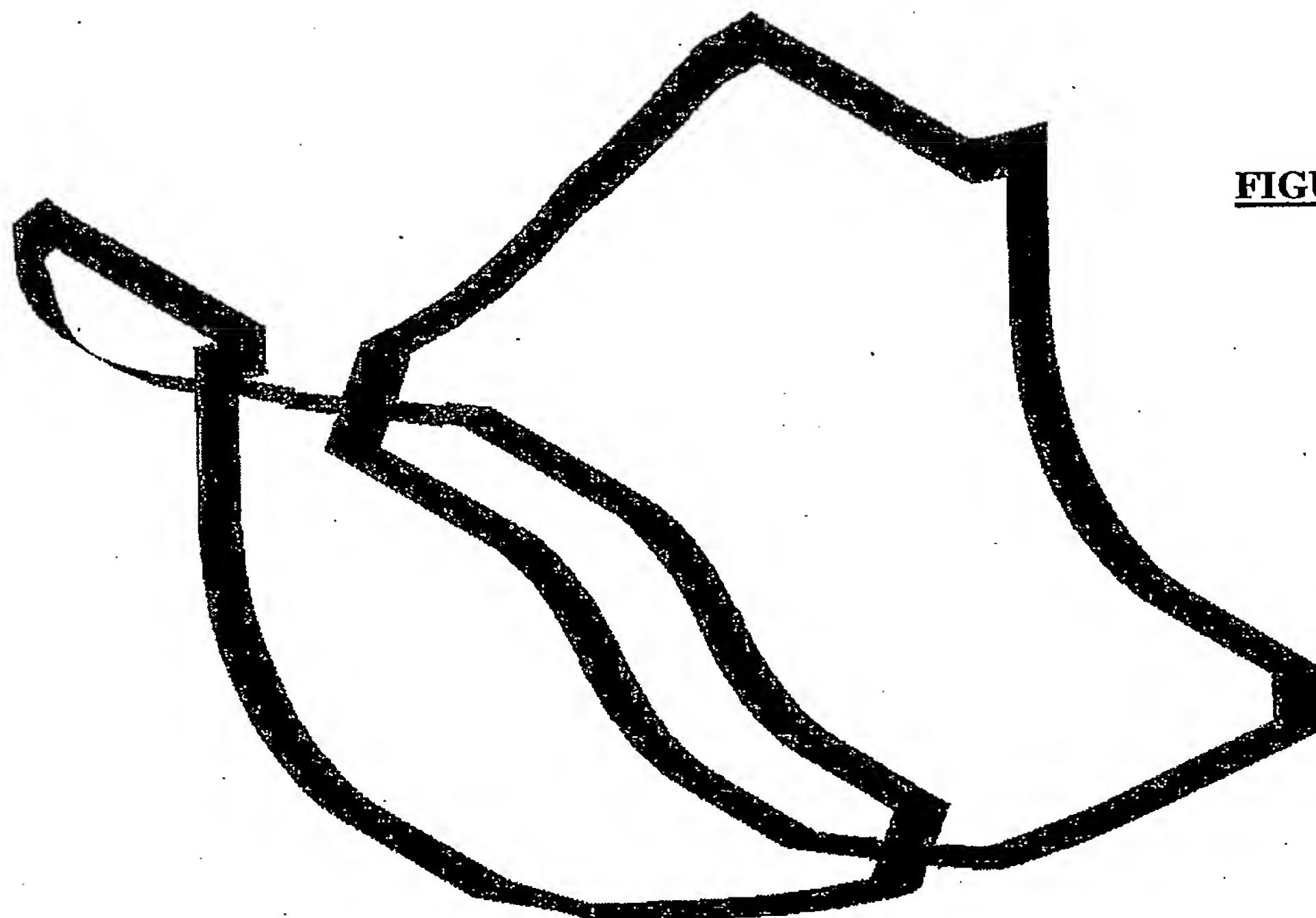
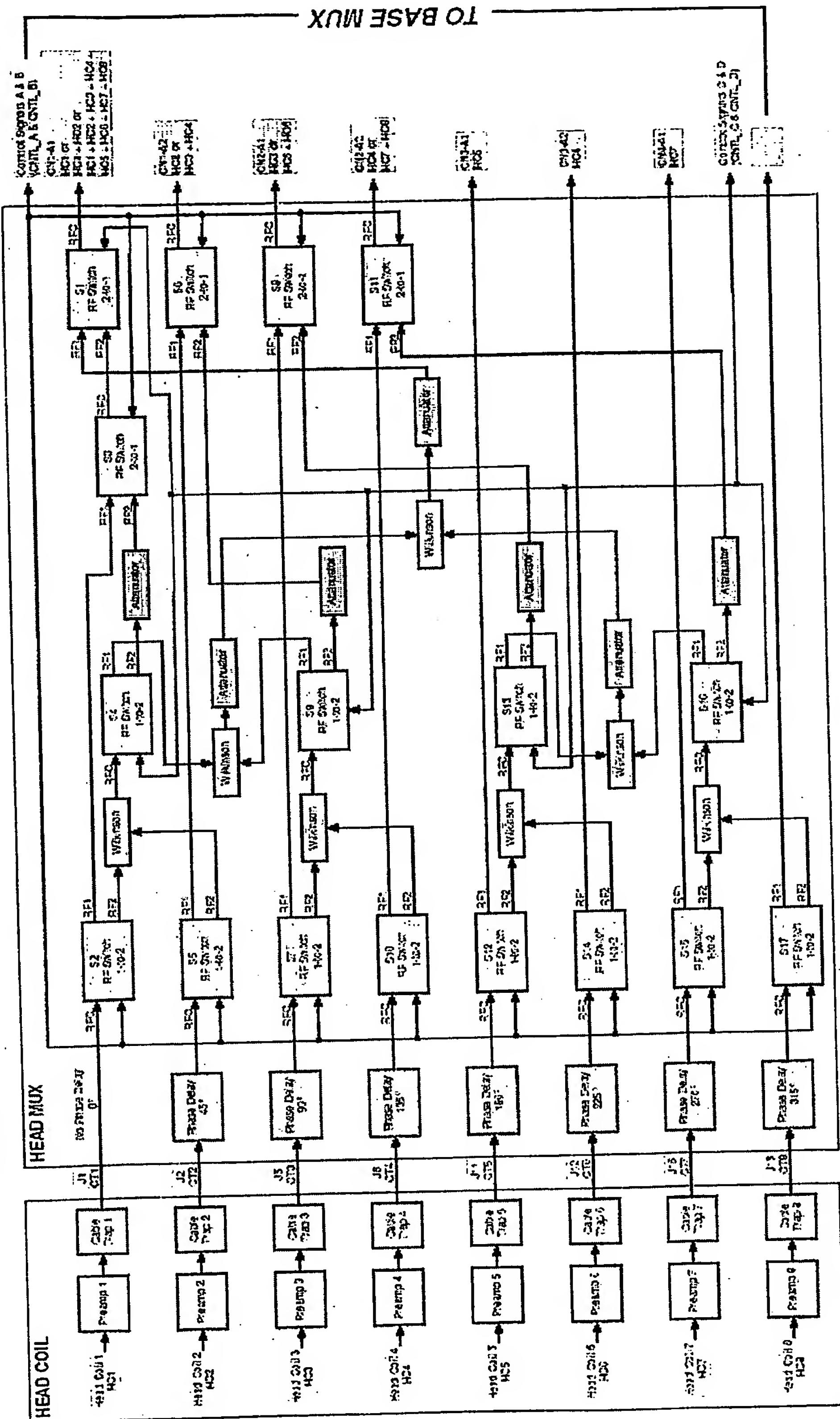


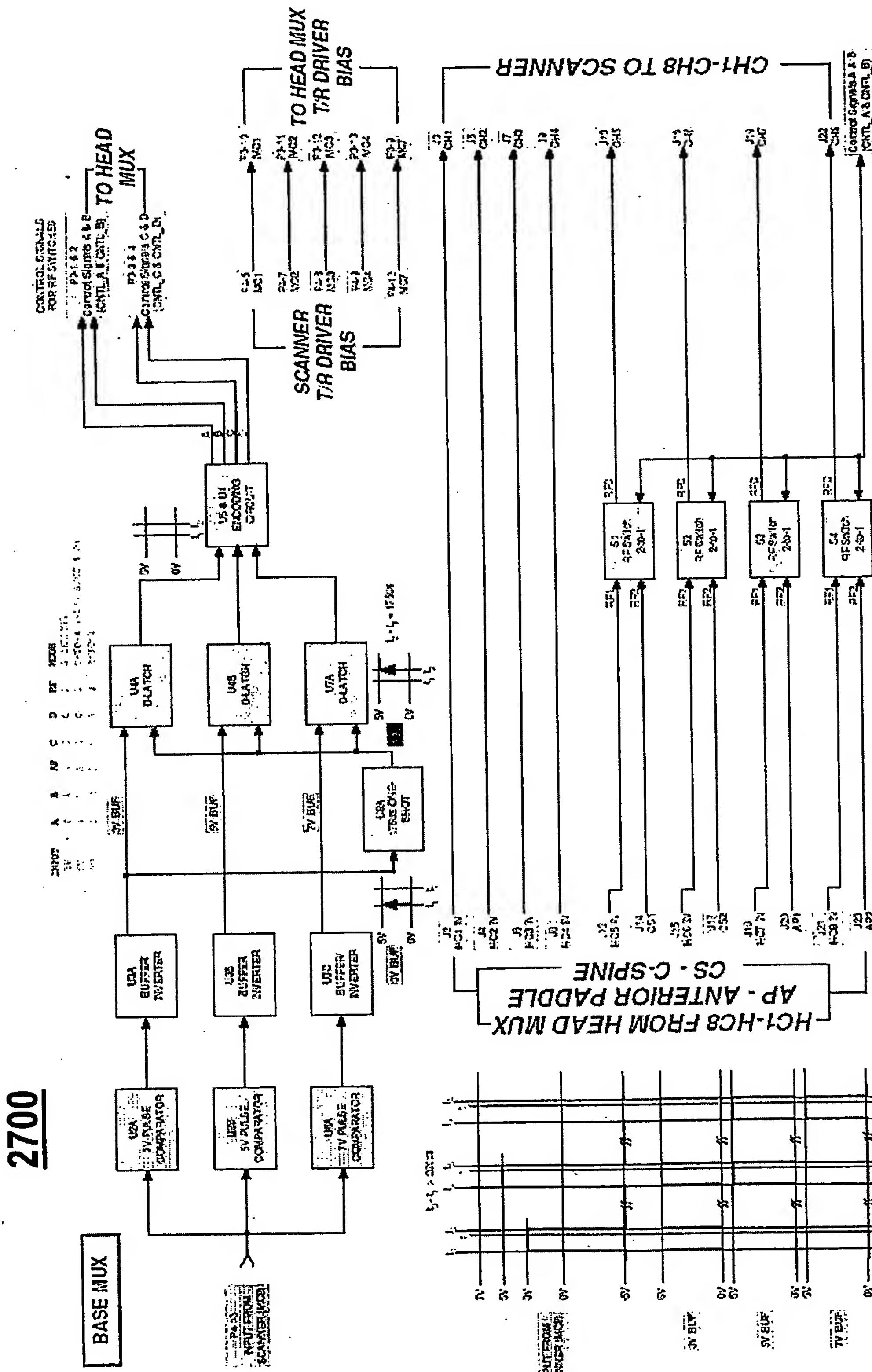
FIGURE 6C



**2600**



## FIGS. 7A-7D



FIGS. 8A-8D

FIGURE 9

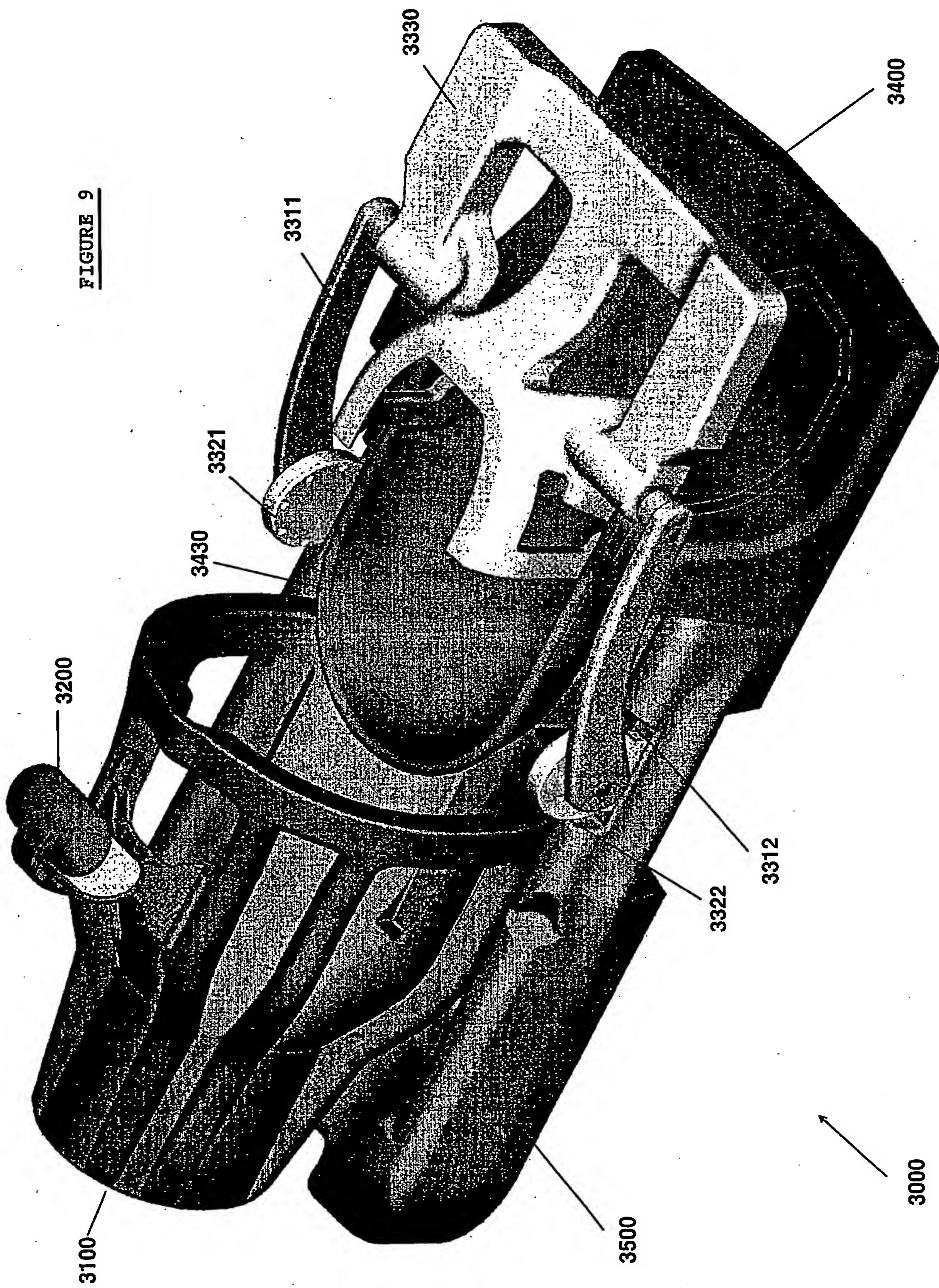


FIGURE 10B

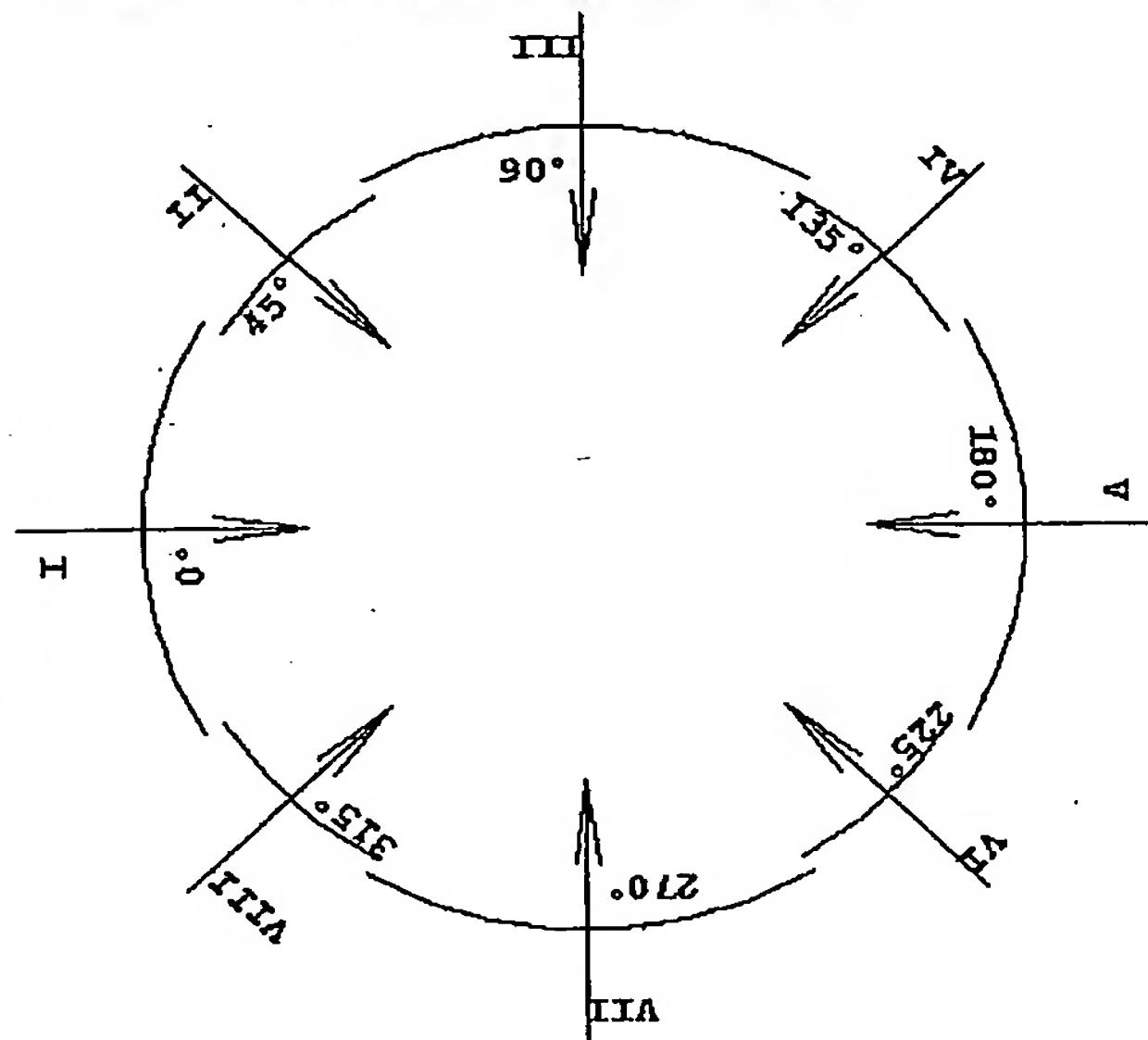
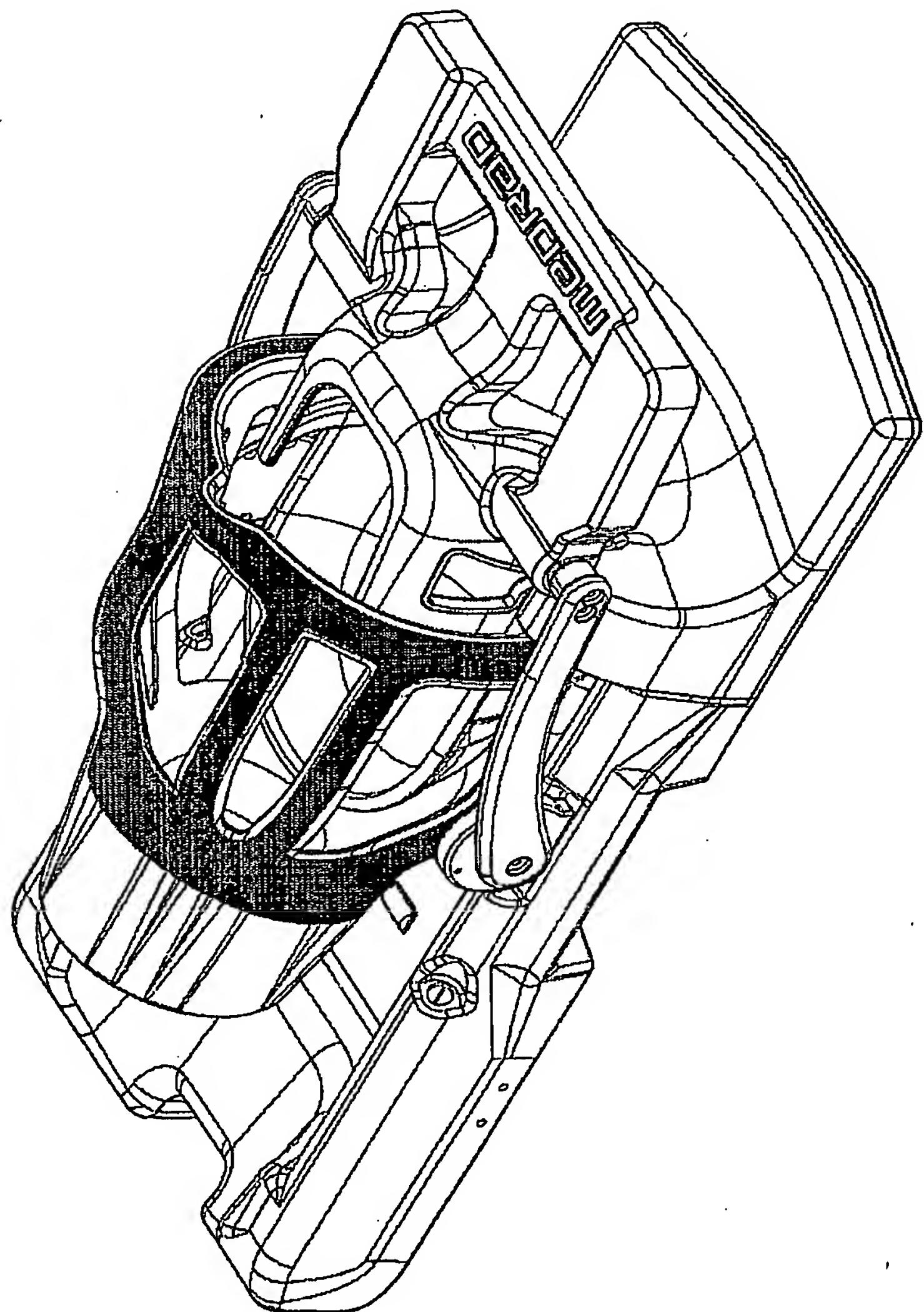
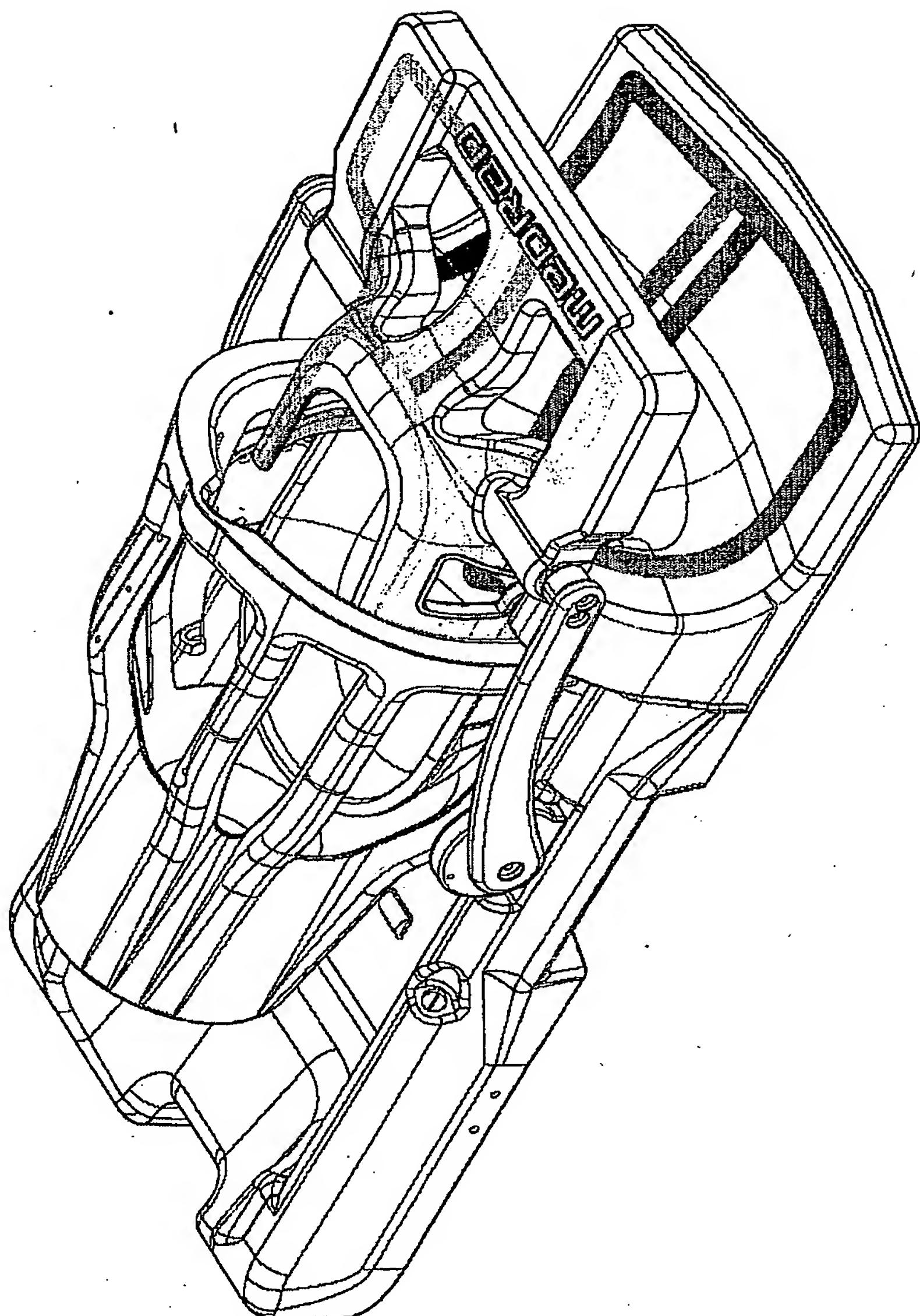


FIGURE 10A

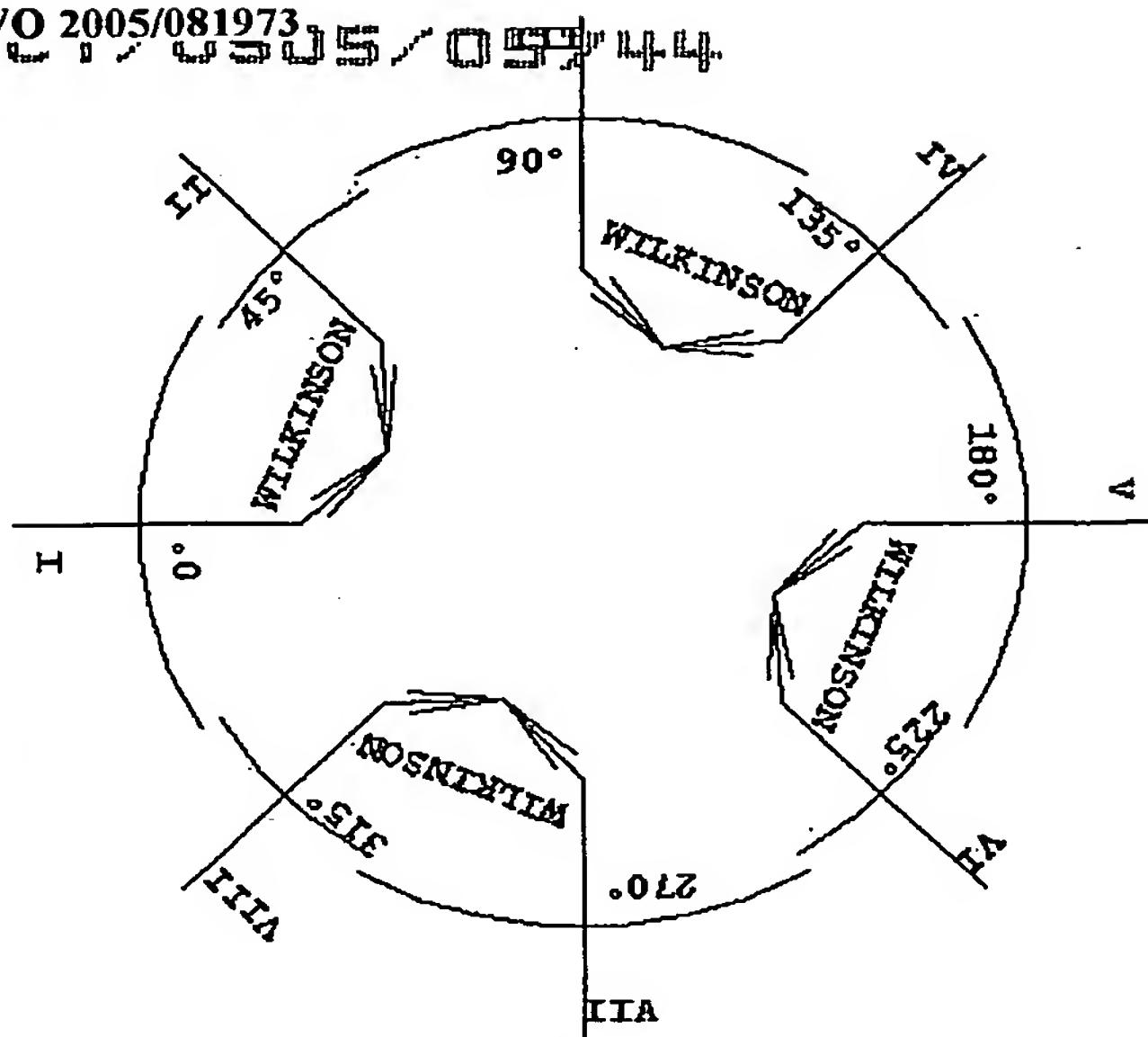
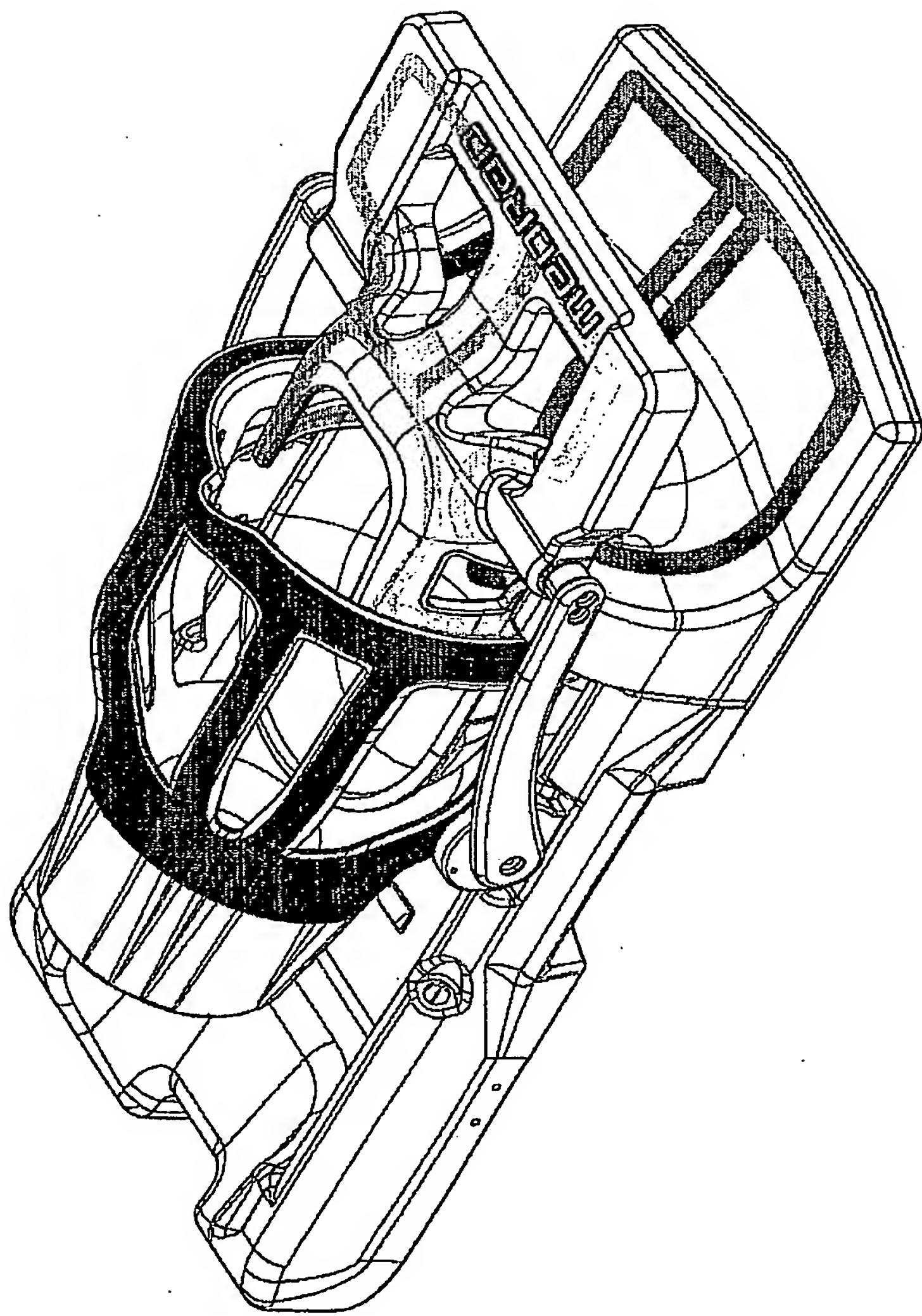


HIGH RESOLUTION BRAIN MODE (HRBRN8)

FIGURE 11



VOLUME NECK MODE (VNECK8)

FIGURE 12BFIGURE 12A

NEUROVASCULAR PHASED ARRAY MODE (NVPAs)

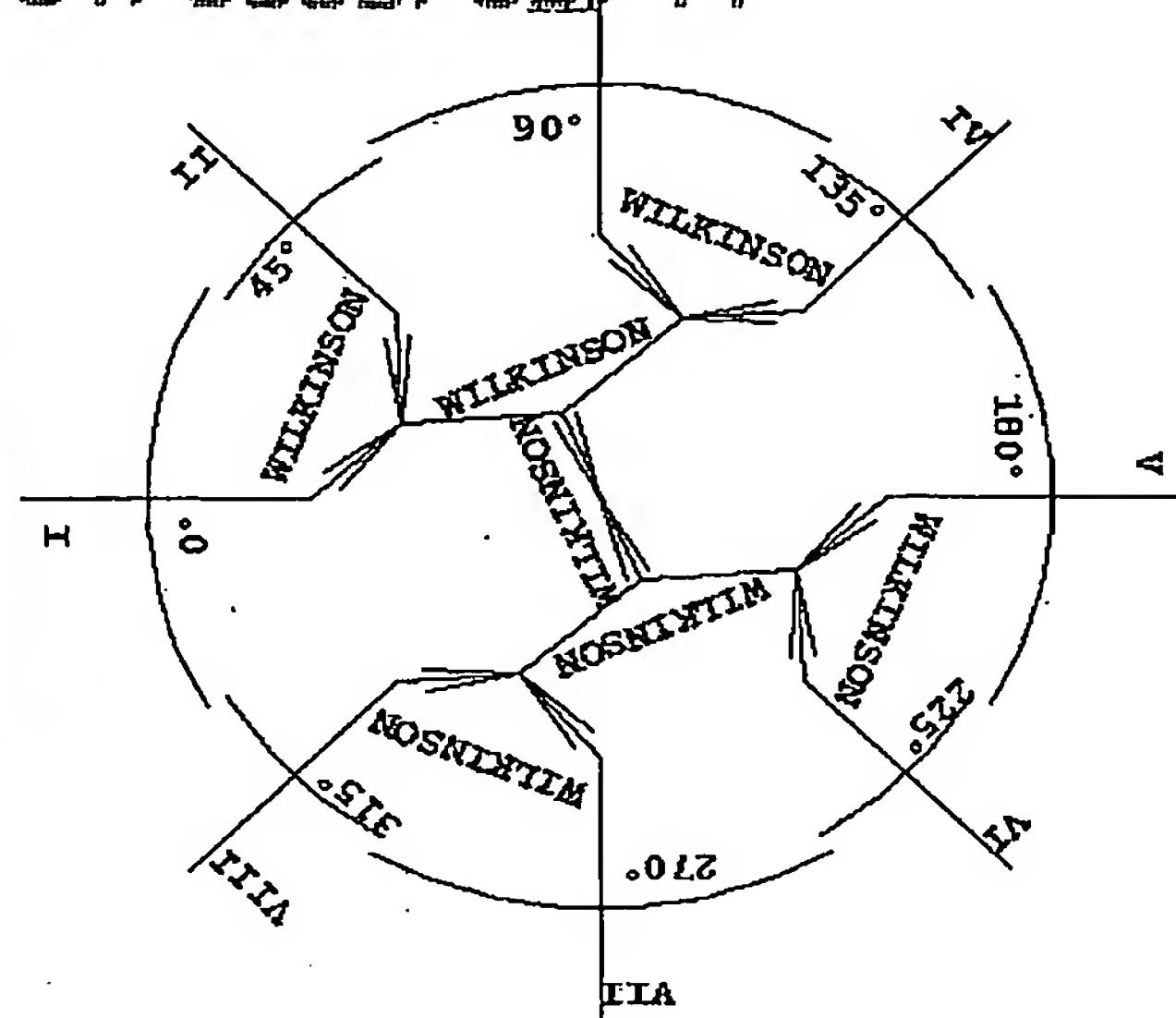
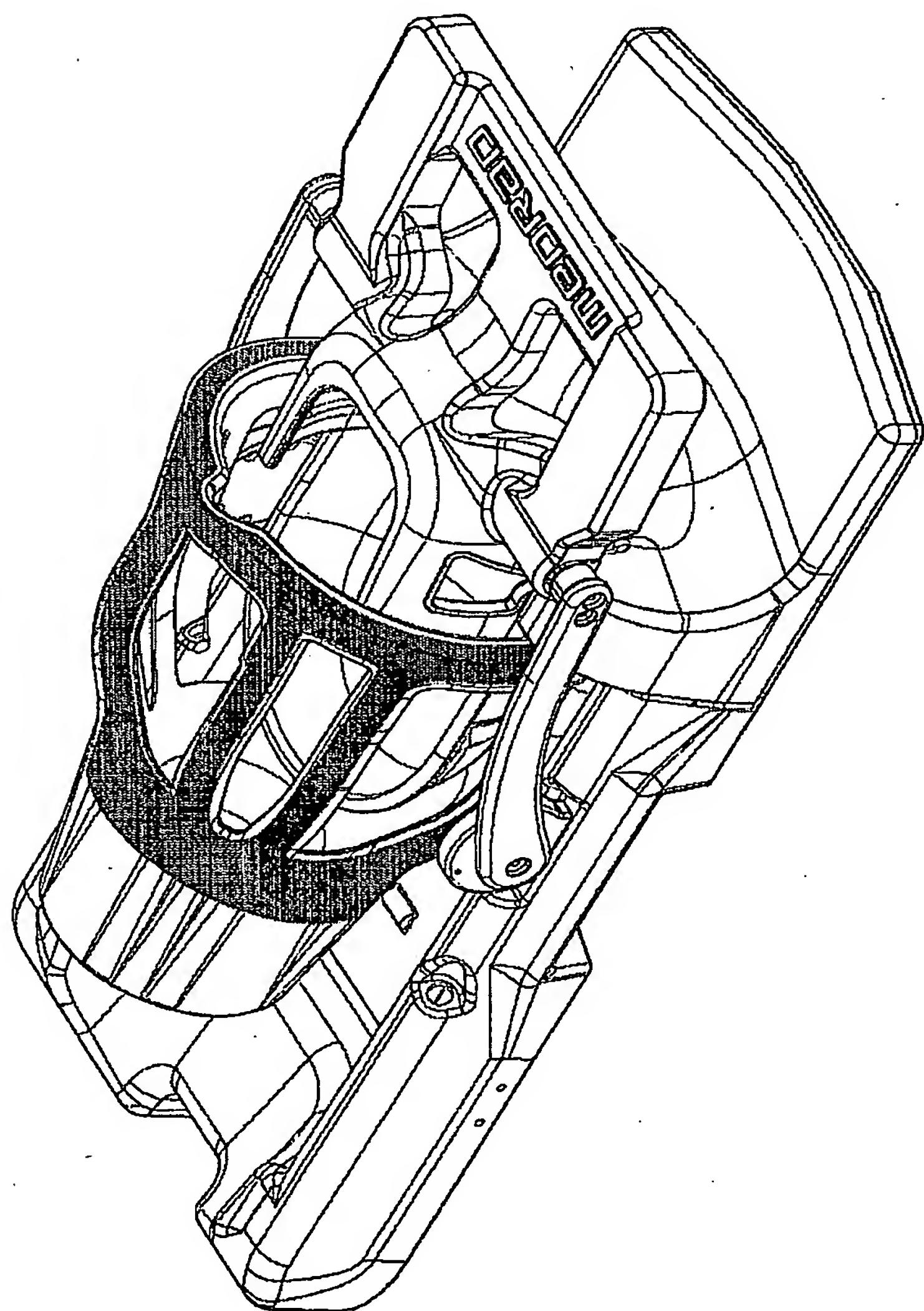
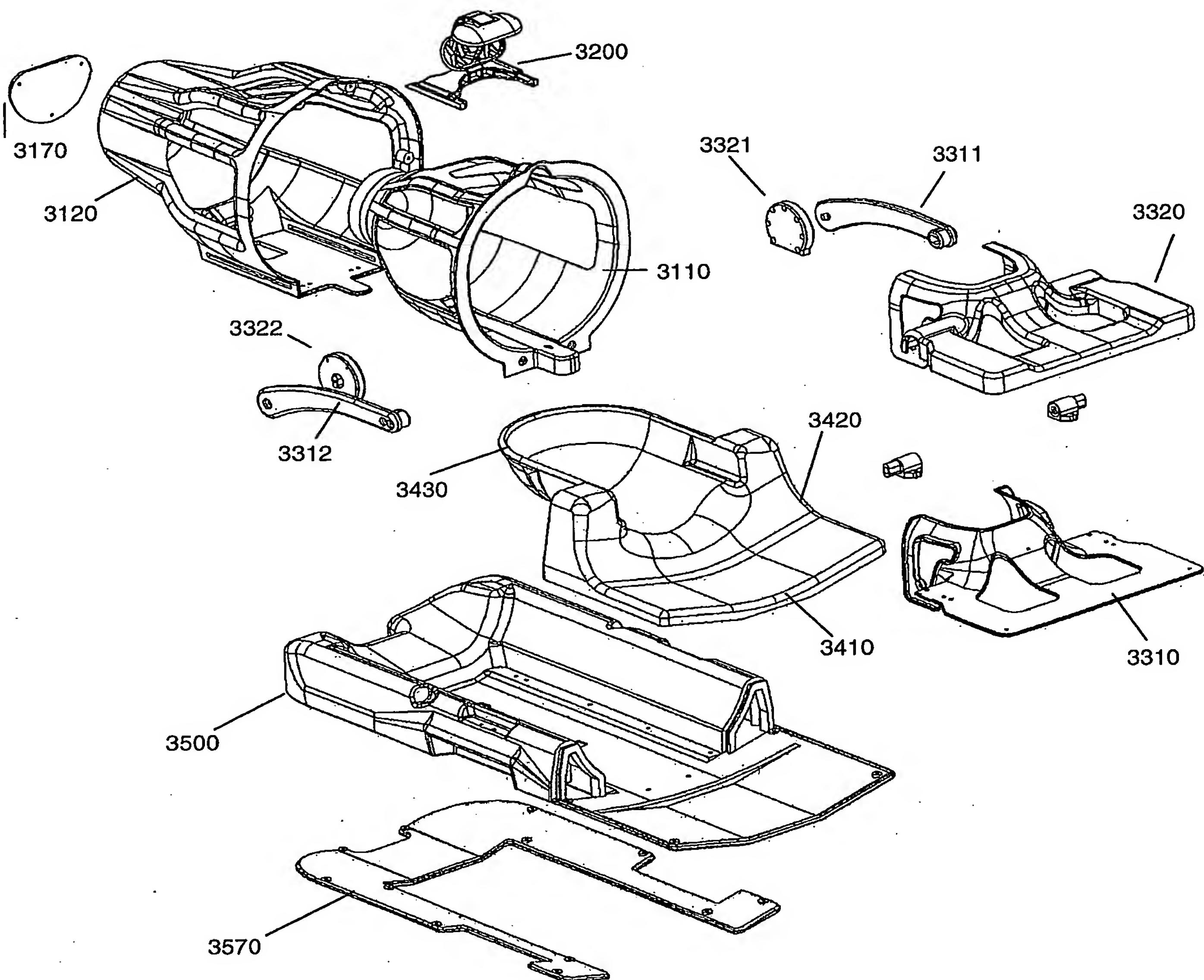
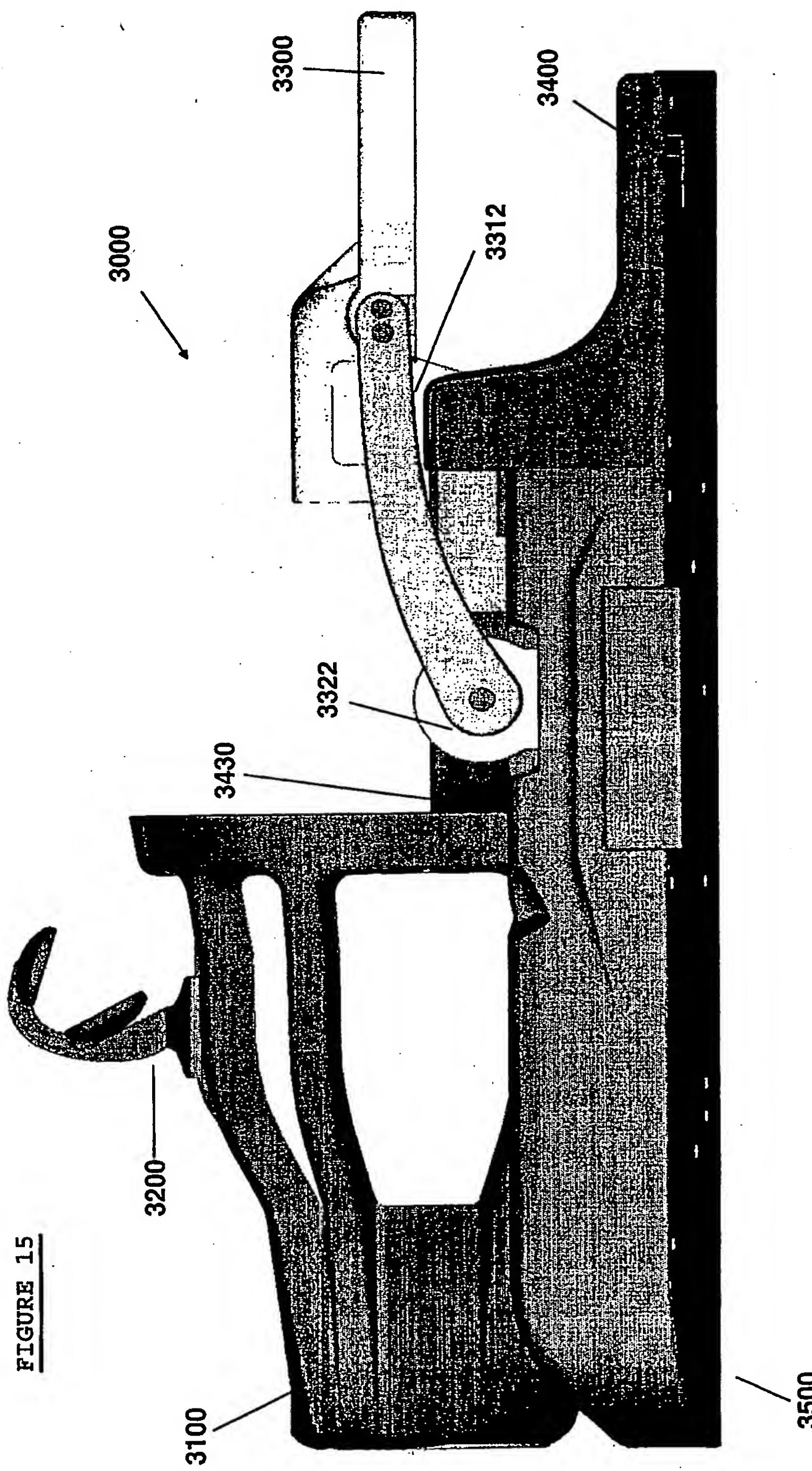
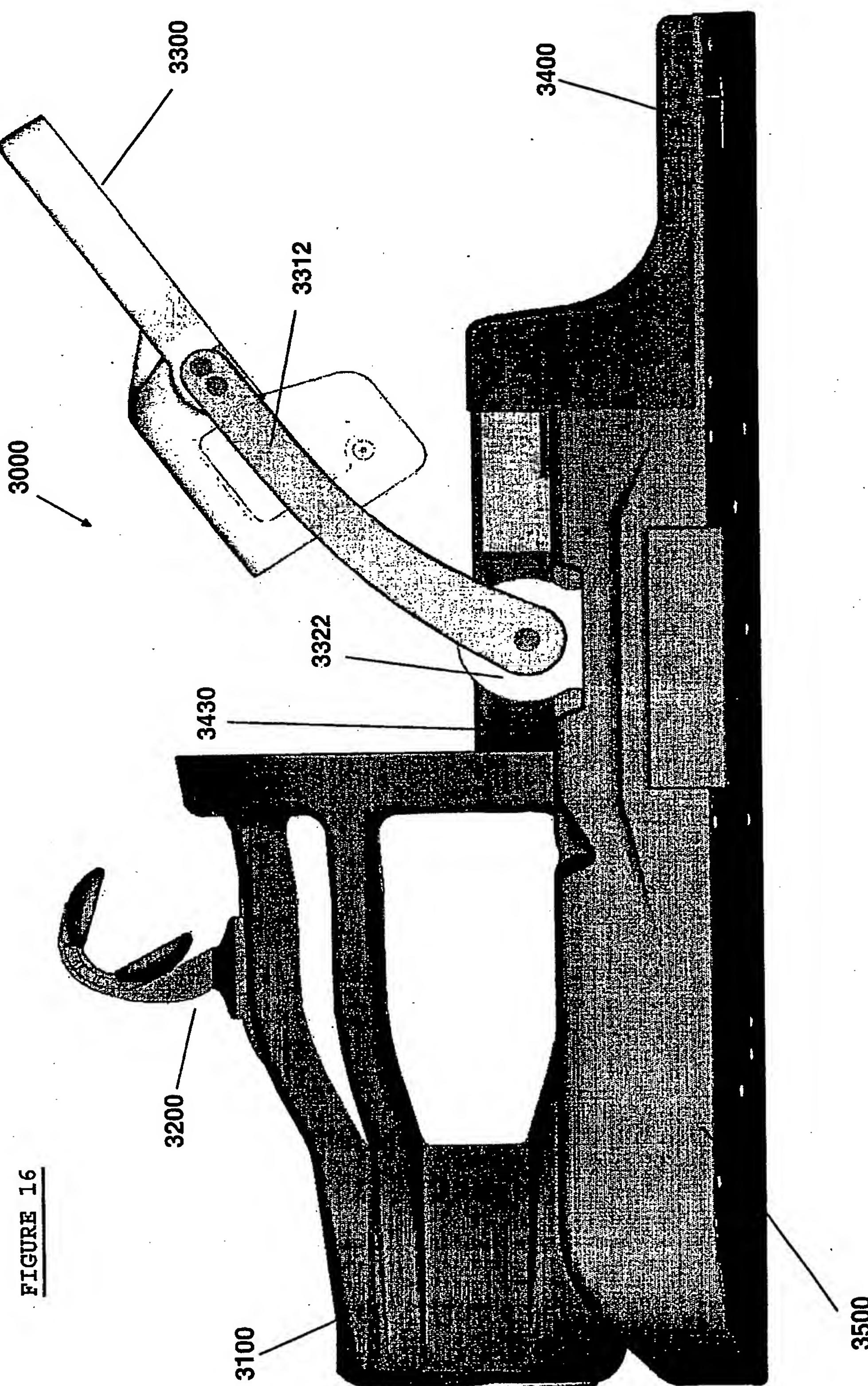
**FIGURE 13B****FIGURE 13A****SPECTROSCOPY MODE (SPECTRO8)**

FIGURE 14







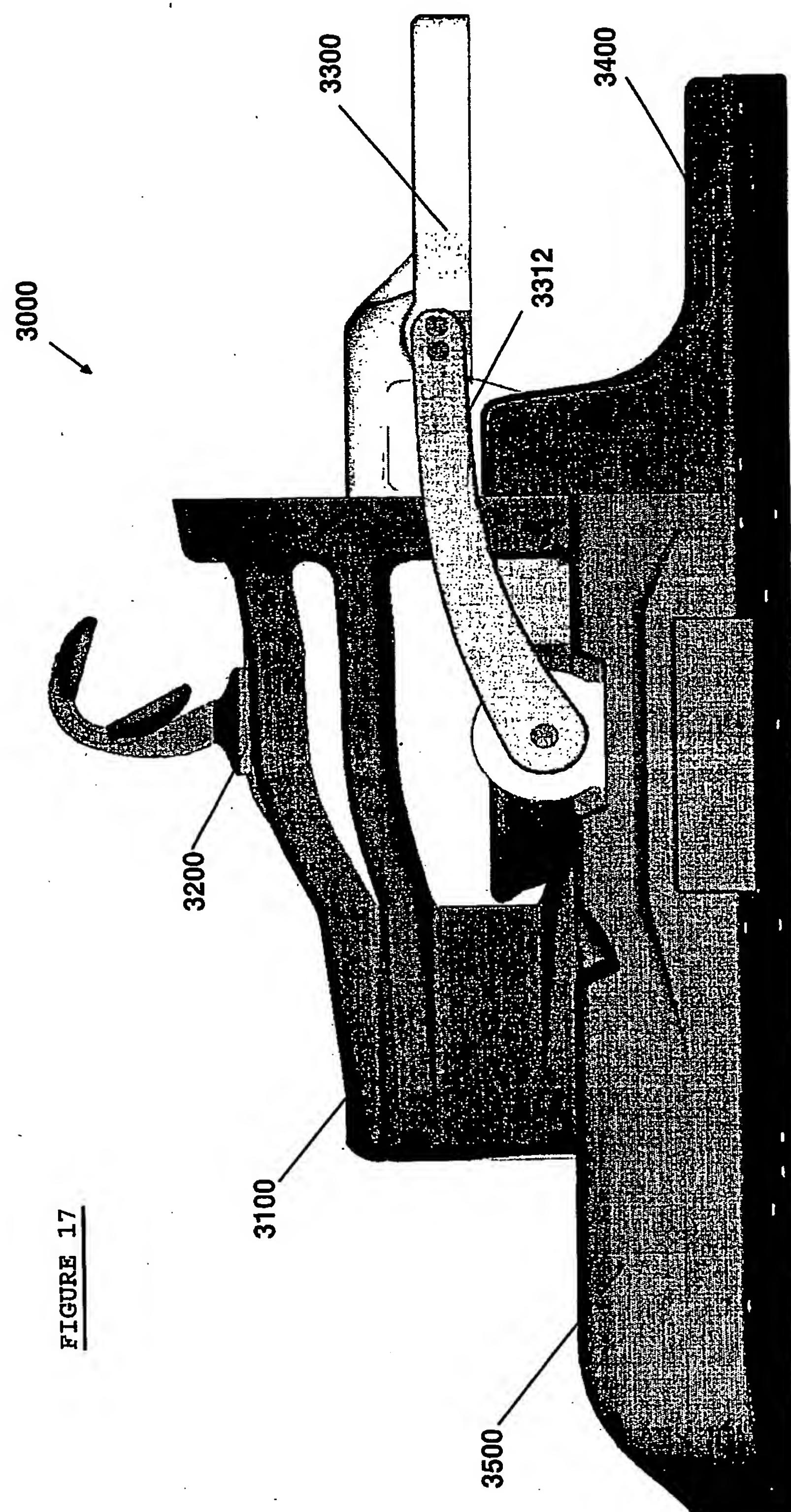


FIGURE 17

FIGURE 18

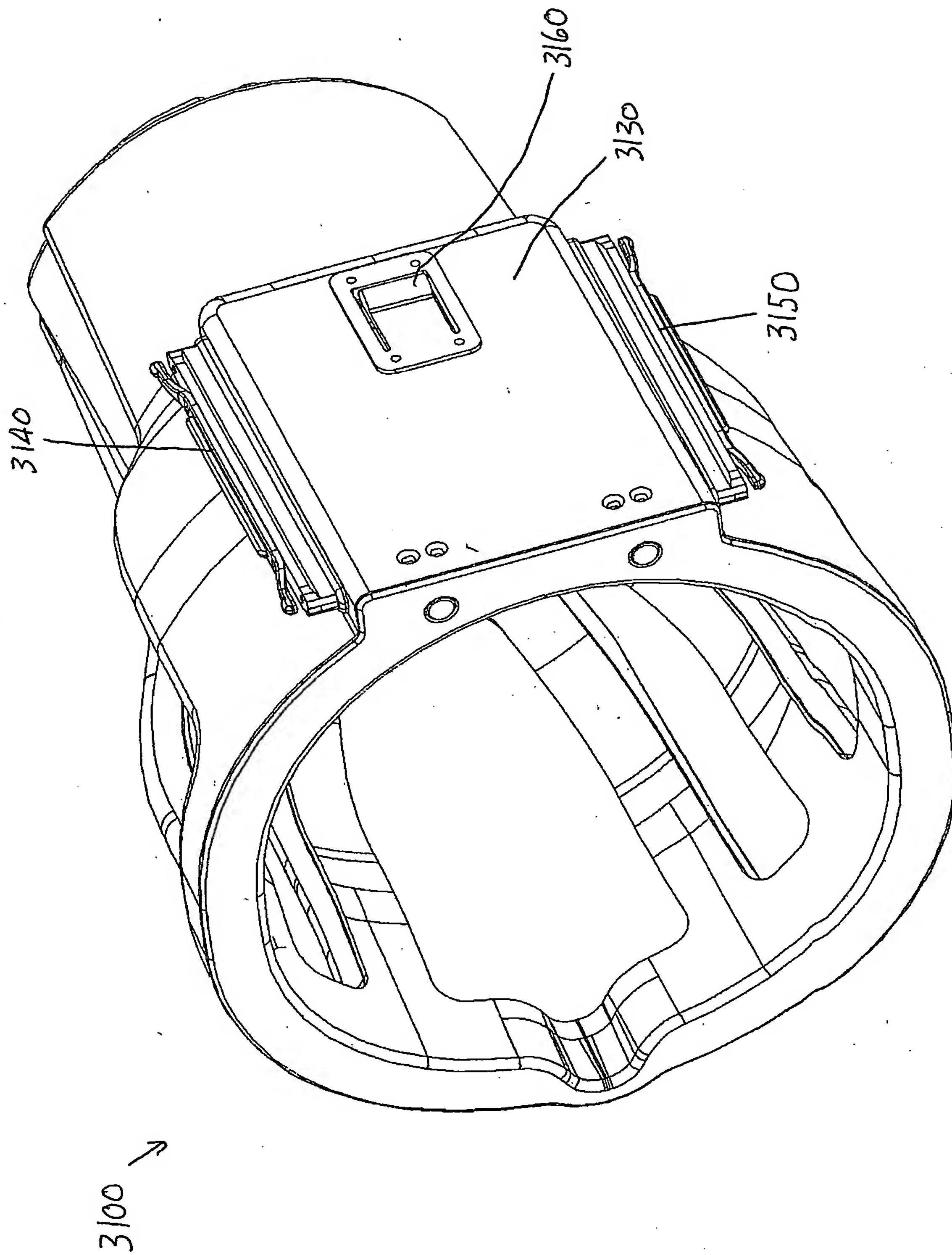


FIGURE 19

